

Welcome to STN International! Enter x:x

LOGINID: ssspta1611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

| | | |
|--------------|-----------|---|
| NEWS | 1 | Web Page URLs for STN Seminar Schedule - N. America |
| NEWS | 2 | "Ask CAS" for self-help around the clock |
| NEWS | 3 SEP 01 | New pricing for the Save Answers for SciFinder Wizard within STN Express with Discover! |
| NEWS | 4 OCT 28 | KOREAPAT now available on STN |
| NEWS | 5 NOV 30 | PHAR reloaded with additional data |
| NEWS | 6 DEC 01 | LISA now available on STN |
| NEWS | 7 DEC 09 | 12 databases to be removed from STN on December 31, 2004 |
| NEWS | 8 DEC 15 | MEDLINE update schedule for December 2004 |
| NEWS | 9 DEC 17 | ELCOM reloaded; updating to resume; current-awareness alerts (SDIs) affected |
| NEWS | 10 DEC 17 | COMPUAB reloaded; updating to resume; current-awareness alerts (SDIs) affected |
| NEWS | 11 DEC 17 | SOLIDSTATE reloaded; updating to resume; current-awareness alerts (SDIs) affected |
| NEWS | 12 DEC 17 | CERAB reloaded; updating to resume; current-awareness alerts (SDIs) affected |
| NEWS | 13 DEC 17 | THREE NEW FIELDS ADDED TO IFIPAT/IFIUDB/IFICDB |
| NEWS EXPRESS | | OCTOBER 29 CURRENT WINDOWS VERSION IS V7.01A, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004 |
| NEWS HOURS | | STN Operating Hours Plus Help Desk Availability |
| NEWS INTER | | General Internet Information |
| NEWS LOGIN | | Welcome Banner and News Items |
| NEWS PHONE | | Direct Dial and Telecommunication Network Access to STN |
| NEWS WWW | | CAS World Wide Web Site (general information) |

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 14:34:50 ON 21 DEC 2004

=> file reg
COST IN U.S. DOLLARS

FULL ESTIMATED COST

| SINCE FILE ENTRY | TOTAL SESSION |
|---------------------|------------------|
| 0.21 | 0.21 |

10/633,532

FILE 'REGISTRY' ENTERED AT 14:34:59 ON 21 DEC 2004
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 20 DEC 2004 HIGHEST RN 800365-77-9
DICTIONARY FILE UPDATES: 20 DEC 2004 HIGHEST RN 800365-77-9

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

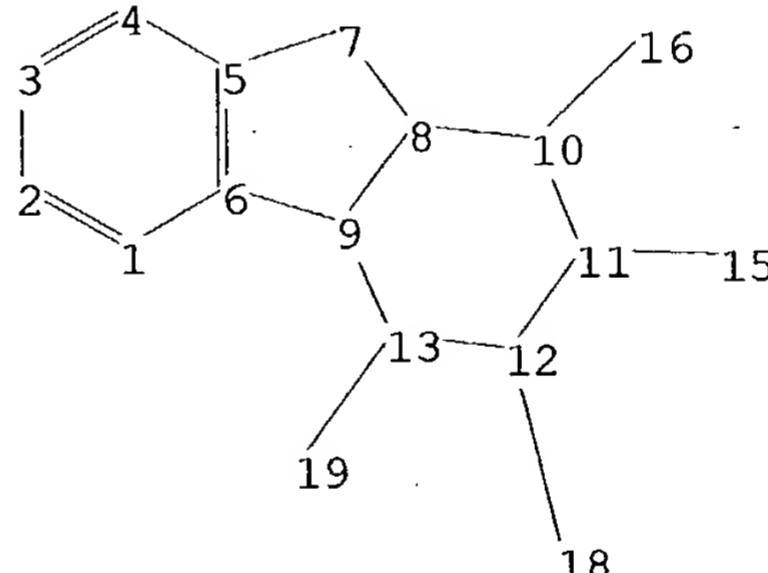
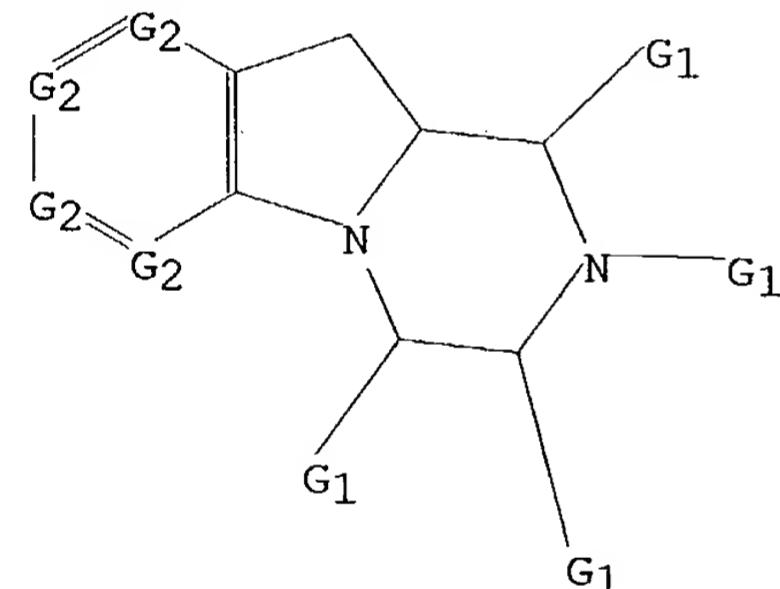
Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=>

Uploading C:\STNEXP4\QUERIES\10633532.str



chain nodes :

15 16 18 19

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13

chain bonds :

10-16 11-15 12-18 13-19

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 8-10 9-13 10-11 11-12 12-13

exact/norm bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 8-10 9-13 10-11 10-16 11-12

11-15 12-13 12-18 13-19

isolated ring systems :

containing 1 :

10/633,532

G1:H,Ak

G2:C,N

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 13:Atom 15:CLASS 16:CLASS 18:CLASS 19:CLASS

L1 STRUCTURE UPLOADED

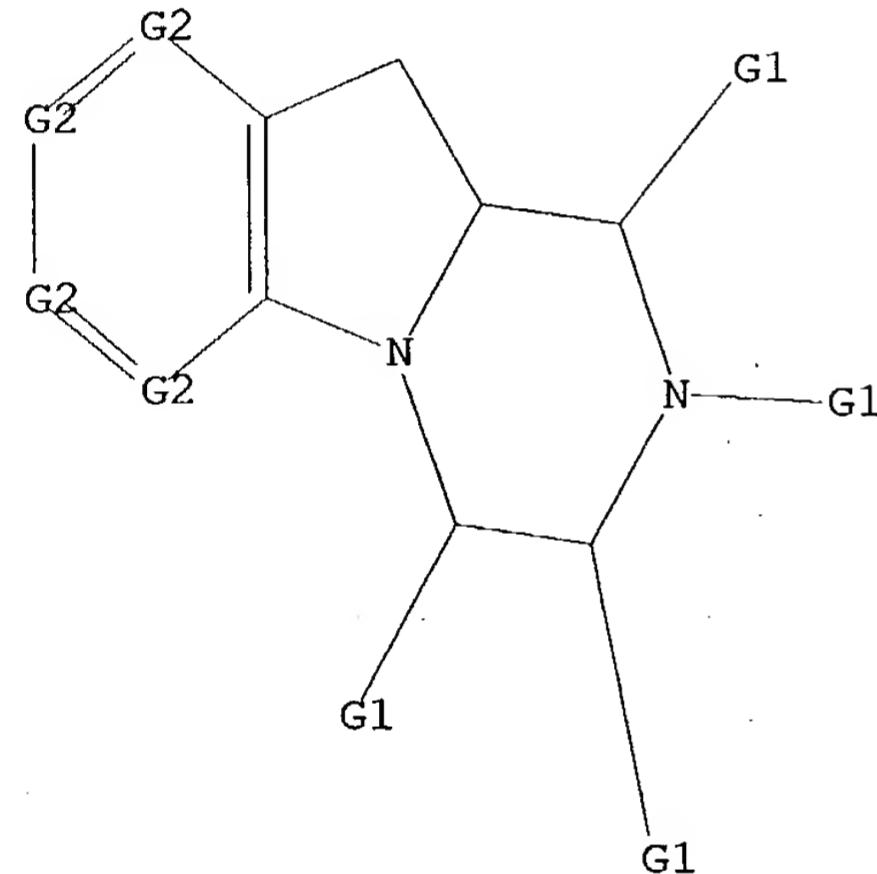
=> que L1

L2 QUE L1

=> d 11

L1 HAS NO ANSWERS

L1 STR



G1 H,Ak

G2 C,N

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam

SAMPLE SEARCH INITIATED 14:35:22 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 5784 TO ITERATE

17.3% PROCESSED 1000 ITERATIONS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

3 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 111121 TO 120239

10/633,532

PROJECTED ANSWERS: 98 TO 596

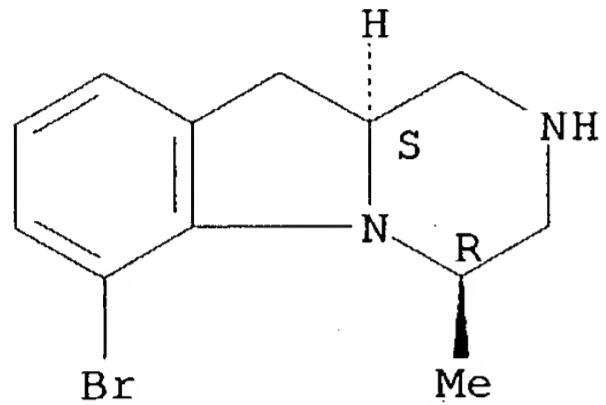
L3 3 SEA SSS SAM L1

=> d scan

10/633,532

L3 3 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Pyrazino[1,2-a]indole, 6-bromo-1,2,3,4,10,10a-hexahydro-4-methyl-,
monohydrochloride, (4R,10aS)- (9CI)
MF C12 H15 Br N2 . Cl H

Absolute stereochemistry.



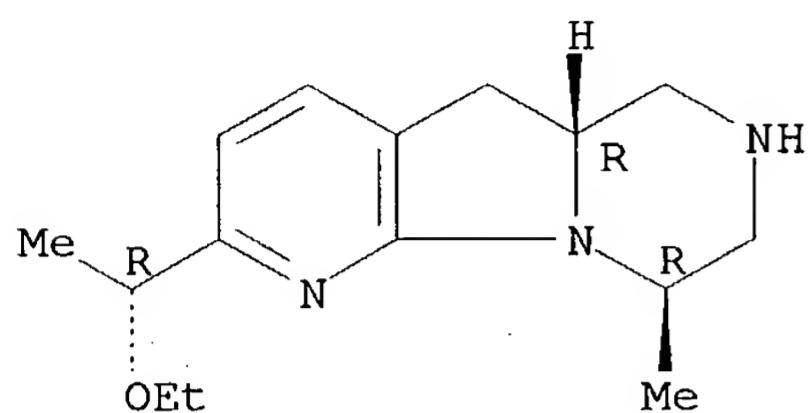
● HCl

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):2

10/633,532

L3 3 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(1R)-1-ethoxyethyl]-
5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI)
MF C15 H23 N3 O

Absolute stereochemistry.

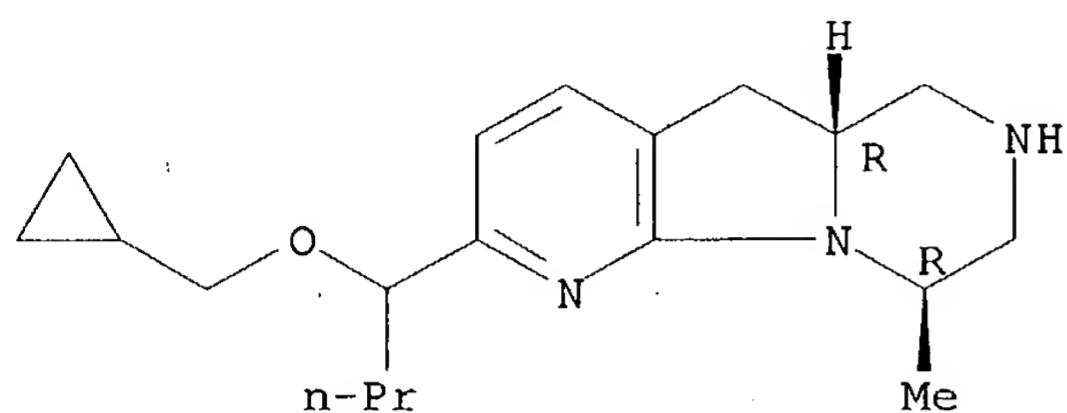


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

10/633, 532

L3 3 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[1-(cyclopropylmethoxy)butyl]-
5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI)
MF C19 H29 N3 O

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

10 / 633, 532

STN INTERNATIONAL LOGOFF AT 14:35:48 ON 21 DEC 2004

Welcome to STN International! Enter x:x

LOGINID: ssspta1611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * * * * Welcome to STN International * * * * * * * * * * *

| | | |
|--------------|-----------|---|
| NEWS | 1 | Web Page URLs for STN Seminar Schedule - N. America |
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| NEWS | 6 DEC 01 | LISA now available on STN |
| NEWS | 7 DEC 09 | 12 databases to be removed from STN on December 31, 2004 |
| NEWS | 8 DEC 15 | MEDLINE update schedule for December 2004 |
| NEWS | 9 DEC 17 | ELCOM reloaded; updating to resume; current-awareness alerts (SDIs) affected |
| NEWS | 10 DEC 17 | COMPUAB reloaded; updating to resume; current-awareness alerts (SDIs) affected |
| NEWS | 11 DEC 17 | SOLIDSTATE reloaded; updating to resume; current-awareness alerts (SDIs) affected |
| NEWS | 12 DEC 17 | CERAB reloaded; updating to resume; current-awareness alerts (SDIs) affected |
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| NEWS EXPRESS | | OCTOBER 29 CURRENT WINDOWS VERSION IS V7.01A, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004 |
| NEWS HOURS | | STN Operating Hours Plus Help Desk Availability |
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| NEWS LOGIN | | Welcome Banner and News Items |
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| NEWS WWW | | CAS World Wide Web Site (general information) |

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10/633,532

* * * * * * * * * * * * * STN Columbus * * * * * * * * * * *

FILE 'HOME' ENTERED AT 14:36:37 ON 21 DEC 2004

=> file reg
COST IN U.S. DOLLARS
FULL ESTIMATED COST

| | SINCE FILE ENTRY | TOTAL SESSION |
|--|------------------|---------------|
| | 0.21 | 0.21 |

FILE 'REGISTRY' ENTERED AT 14:36:46 ON 21 DEC 2004
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 20 DEC 2004 HIGHEST RN 800365-77-9
DICTIONARY FILE UPDATES: 20 DEC 2004 HIGHEST RN 800365-77-9

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

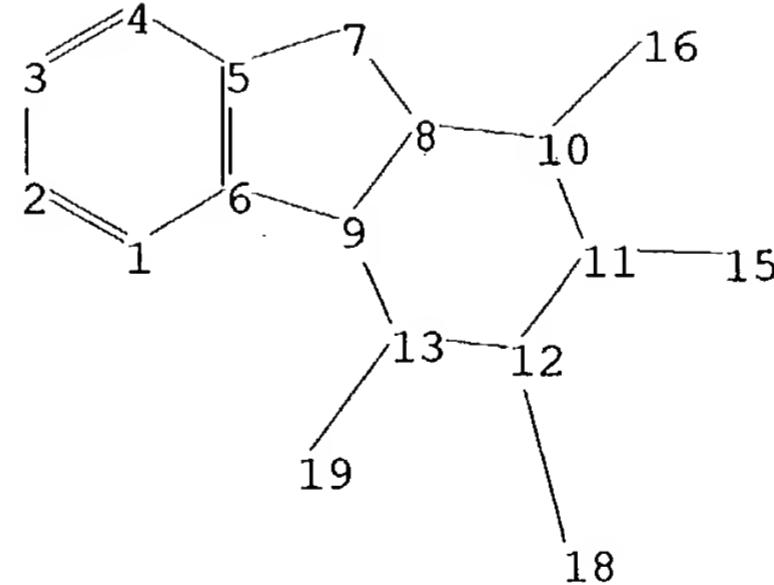
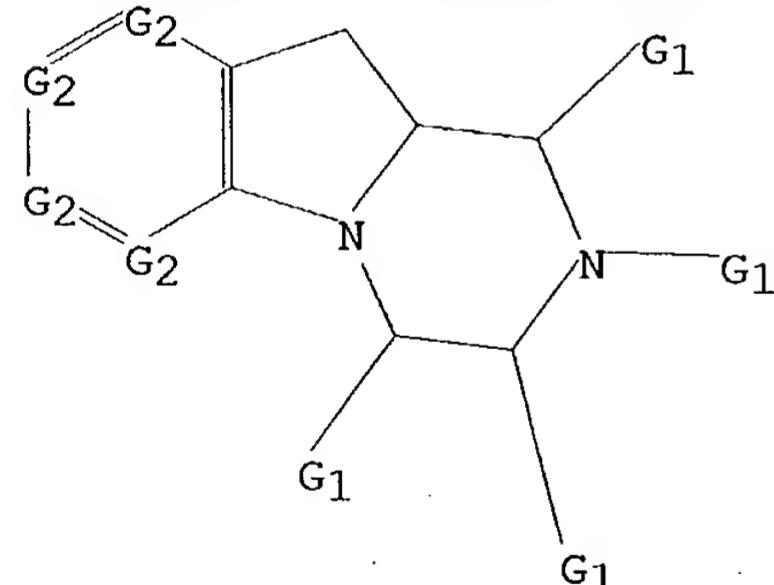
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=>
Uploading C:\STNEXP4\QUERIES\10633532.str



chain nodes :
15 16 18 19
ring nodes :
1 2 3 4 5 6 7 8 9 10 11 12 13
chain bonds :
10-16 11-15 12-18 13-19

10/633, 532

ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 8-10 9-13 10-11 11-12 12-13
exact/norm bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 8-10 9-13 10-11 10-16 11-12
11-15 12-13 12-18 13-19
isolated ring systems :
containing 1 :

G1:H,Ak

G2:C,N

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 13:Atom 15:CLASS 16:CLASS 18:CLASS 19:CLASS

L1 STRUCTURE UPLOADED

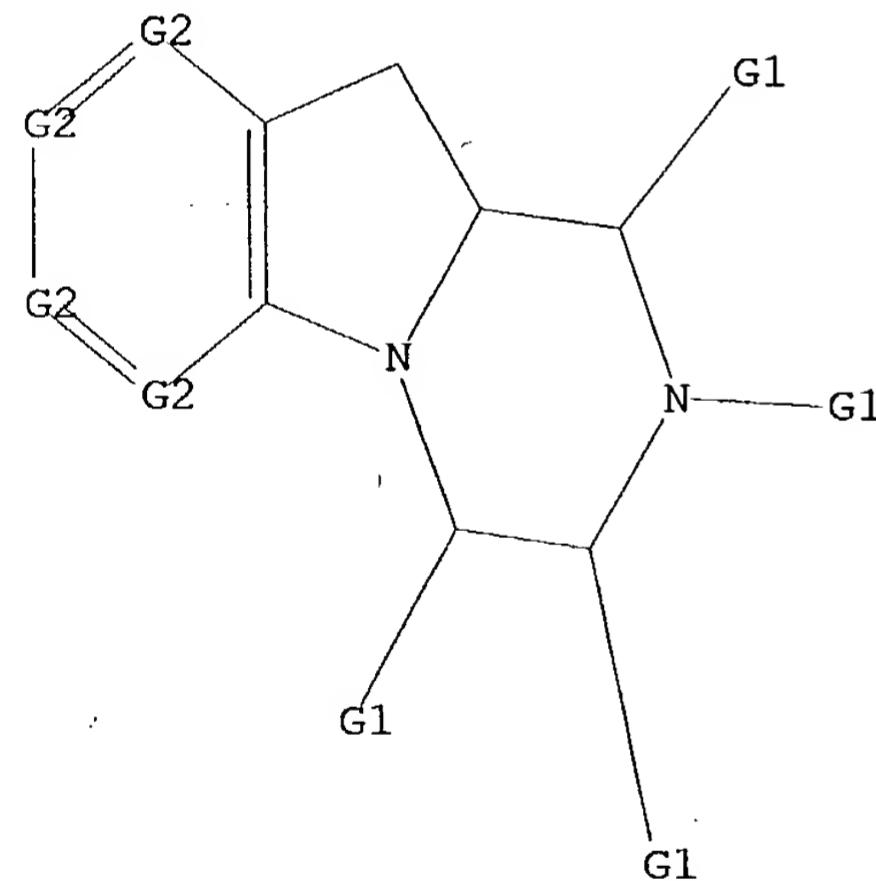
=> que L1

L2 QUE L1

=> d 11

L1 HAS NO ANSWERS

L1 STR



G1 H,Ak

G2 C,N

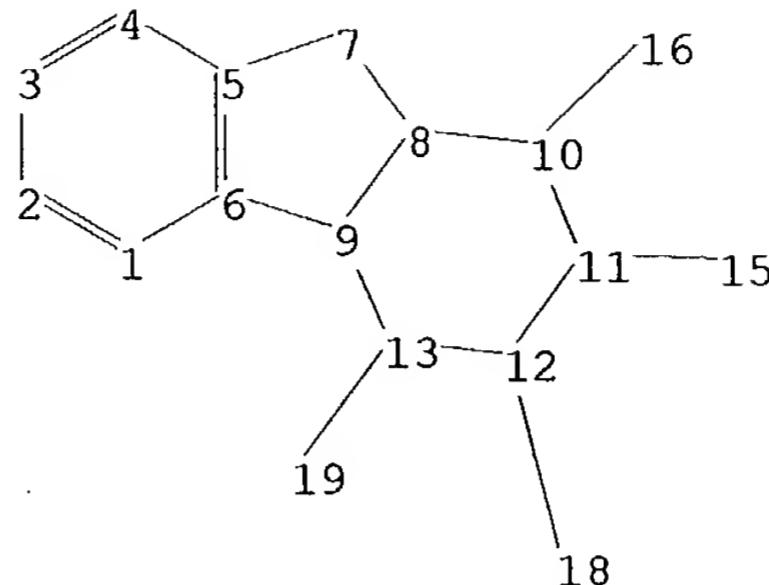
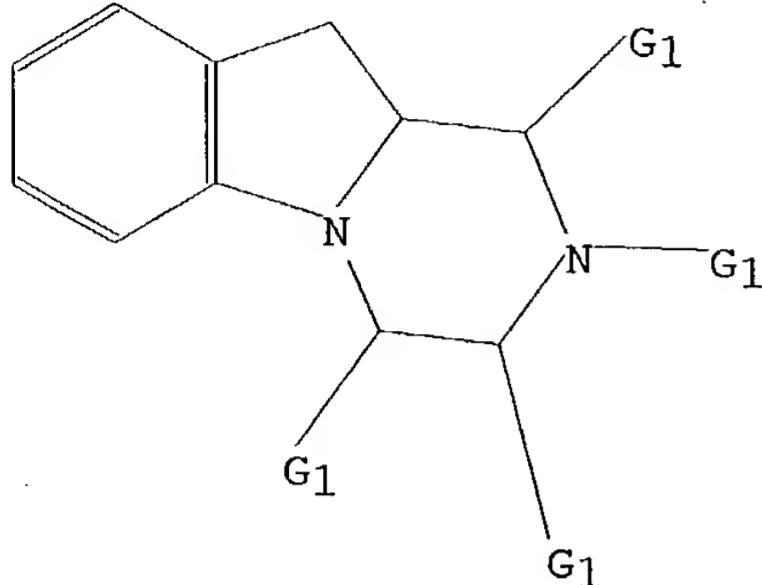
Structure attributes must be viewed using STN Express query preparation.

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

10/633,532

=>
Uploading C:\STNEXP4\QUERIES\09890186.str



L3 STRUCTURE UPLOADED

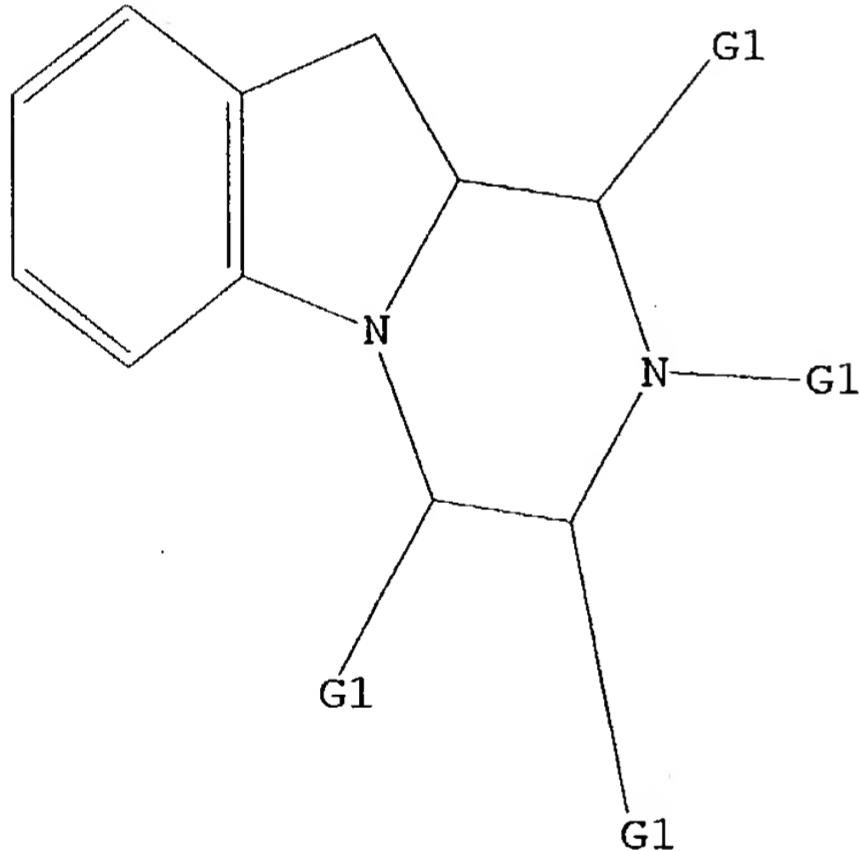
=> que L3

L4 QUE L3

=> d 13

L3 HAS NO ANSWERS

L3 STR



G1 H,Ak

Structure attributes must be viewed using STN Express query preparation.

=> s 11 not 13 sss sam
SAMPLE SEARCH INITIATED 14:37:44 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 5784 TO ITERATE

17.3% PROCESSED 1000 ITERATIONS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

2 ANSWERS

10/633,532

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 111121 TO 120239
PROJECTED ANSWERS: 27 TO 435

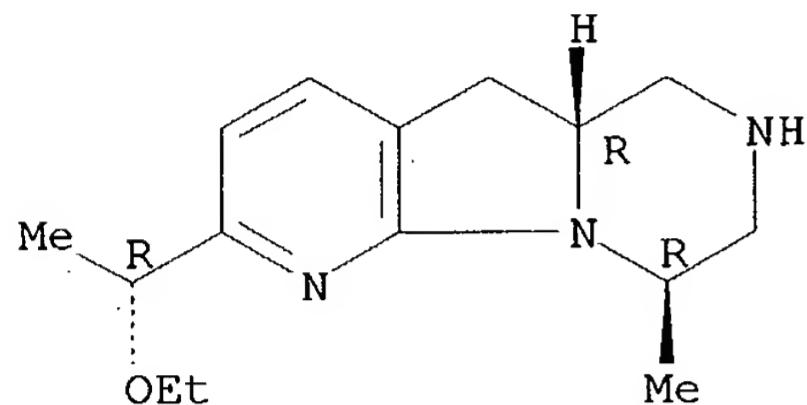
L5 2 SEA SSS SAM L1 NOT L3

=> d scan

10/633,532

L5 2 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(1R)-1-ethoxyethyl]-
5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI)
MF C15 H23 N3 O

Absolute stereochemistry.



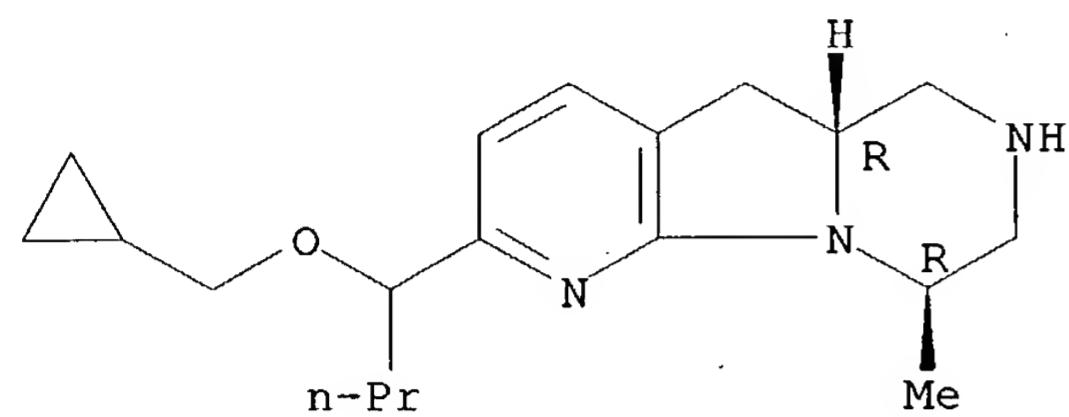
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

10/633,532

L5 2 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[1-(cyclopropylmethoxy)butyl]-
5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI)
MF C19 H29 N3 O

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

10/633,532

=>

=> s 11 not 13 sss ful
FULL SEARCH INITIATED 14:38:08 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 117078 TO ITERATE

100.0% PROCESSED 117078 ITERATIONS 165 ANSWERS
SEARCH TIME: 00.00.03

L6 165 SEA SSS FUL L1 NOT L3

=> file caplus
COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 156.26 156.47

FILE 'CAPLUS' ENTERED AT 14:38:18 ON 21 DEC 2004
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FILE COVERS 1907 - 21 Dec 2004 VOL 141 ISS 26
FILE LAST UPDATED: 20 Dec 2004 (20041220/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 16
L7 2 L6

=> d 17 1-2 bib hitstr

L7 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2003:610451 CAPLUS
 DN 139:164811
 TI Preparation of 2,4a,5-triazafluorenes as 5-HT2 receptor ligands.
 IN Adams, David Reginald; Bentley, Jonathan Mark; Blench, Toby Jonathan;
 Hebeisen, Paul; Monck, Nathaniel Julius Thomas; Richter, Hans; Roever,
 Stephan; Roffey, Jonathan Richard Anthony; Taylor, Sven
 PA F. Hoffmann-La Roche A.-G., Switz.; Vernalis Research Limited
 SO PCT Int. Appl., 120 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|--|------|----------|-----------------|----------|
| PI | WO 2003064423 | A1 | 20030807 | WO 2003-EP459 | 20030117 |
| | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW | | | | |
| | RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | | |
| | EP 1472255 | A1 | 20041103 | EP 2003-702462 | 20030117 |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK | | | | |
| | US 2003207888 | A1 | 20031106 | US 2003-350616 | 20030124 |
| PRAI | GB 2002-2015 | A | 20020129 | | |
| | WO 2003-EP459 | W | 20030117 | | |
| OS | MARPAT 139:164811 | | | | |
| IT | 577710-03-3P 577710-05-5P 577710-07-7P 577710-11-3P 577710-14-6P 577710-19-1P 577710-21-5P 577710-23-7P 577710-25-9P 577710-27-1P 577710-29-3P 577710-31-7P 577710-33-9P 577710-35-1P 577710-37-3P 577710-39-5P 577710-41-9P 577710-45-3P 577710-47-5P 577710-49-7P 577710-51-1P 577710-53-3P 577710-55-5P 577710-57-7P 577710-59-9P 577710-61-3P 577710-63-5P 577710-65-7P 577710-67-9P 577710-69-1P 577710-71-5P 577710-73-7P 577710-74-8P 577710-76-0P 577710-79-3P 577710-82-8P 577710-85-1P 577710-87-3P 577710-89-5P 577710-90-8P 577710-92-0P 577710-94-2P 577710-97-5P 577710-99-7P 577711-00-3P 577711-02-5P 577711-04-7P 577711-09-2P 577711-11-6P 577711-14-9P 577711-16-1P 577711-17-2P 577711-20-7P 577711-22-9P 577711-24-1P 577711-26-3P 577711-28-5P 577711-30-9P 577711-32-1P 577711-35-4P 577711-37-6P 577711-41-2P 577711-44-5P 577711-46-7P 577711-48-9P 577711-50-3P 577711-52-5P 577711-54-7P 577711-56-9P 577711-58-1P 577711-60-5P 577711-63-8P 577711-65-0P 577711-68-3P 577711-71-8P | | | | |

577711-74-1P 577711-76-3P 577711-78-5P
577713-66-7P 577713-71-4P 577713-73-6P
577713-76-9P 577713-78-1P 577713-80-5P
577713-82-7P 577713-84-9P

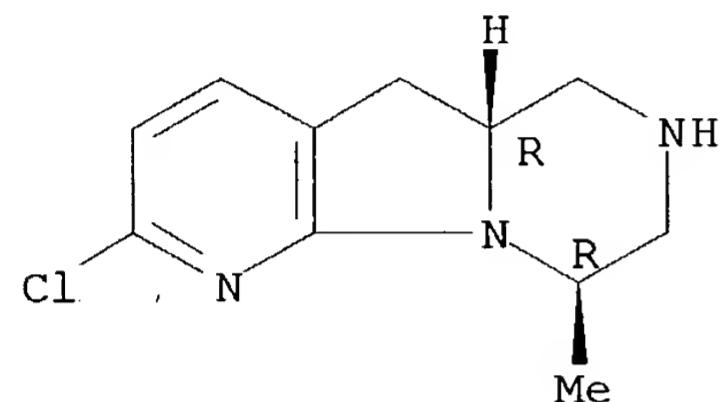
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of triazafluorenes as 5-HT₂ receptor ligands)

RN 577710-03-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-chloro-5,5a,6,7,8,9-hexahydro-9-methyl-, monohydrochloride, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

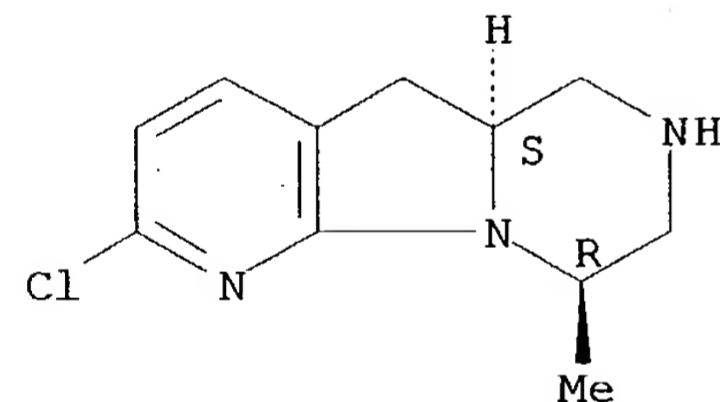


● HCl

RN 577710-05-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-chloro-5,5a,6,7,8,9-hexahydro-9-methyl-, monohydrochloride, (5aS,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

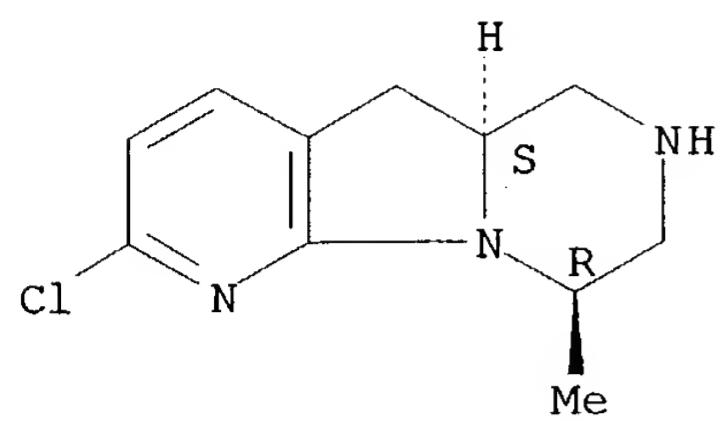


● HCl

RN 577710-07-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-chloro-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aS,9R)- (9CI) (CA INDEX NAME)

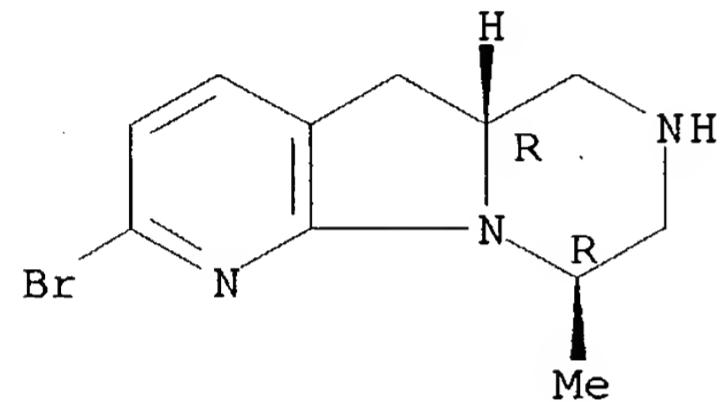
Absolute stereochemistry.



RN 577710-11-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-bromo-5,5a,6,7,8,9-hexahydro-9-methyl-, monohydrochloride, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

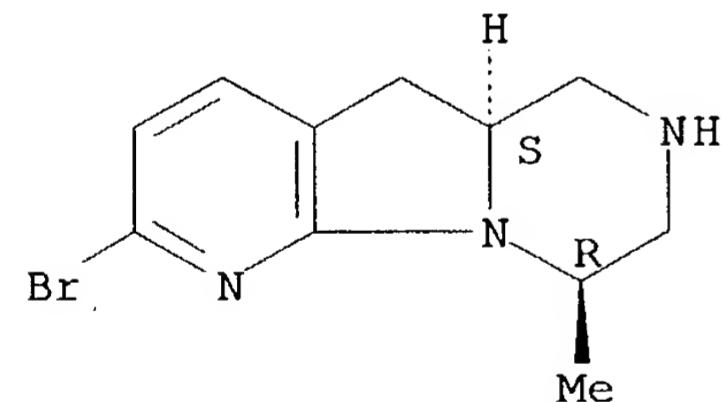


● HCl

RN 577710-14-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-bromo-5,5a,6,7,8,9-hexahydro-9-methyl-, monohydrochloride, (5aS,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

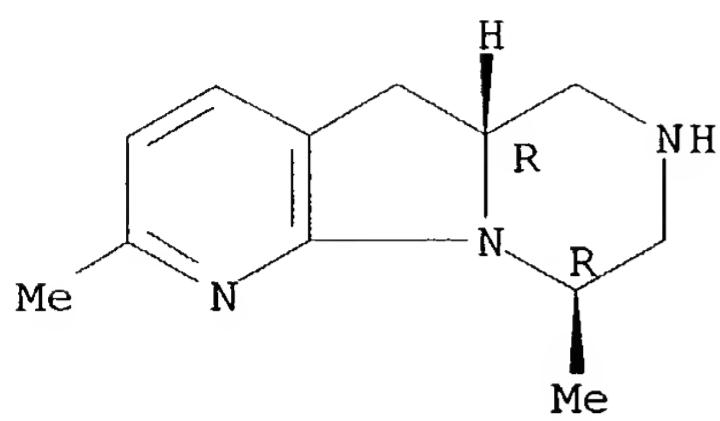


● HCl

RN 577710-19-1 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2,9-dimethyl-, monohydrochloride, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

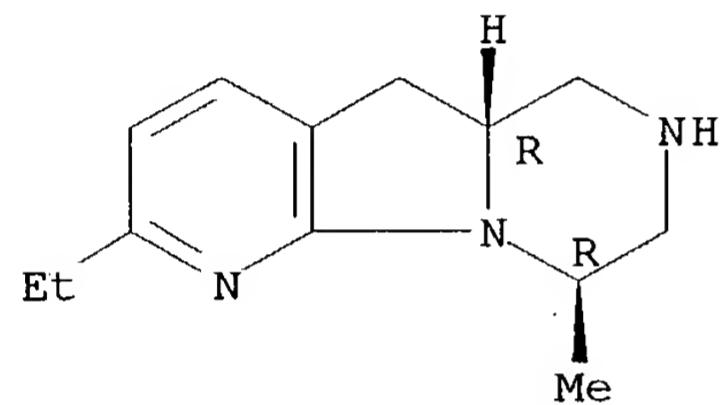


● HCl

RN 577710-21-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-ethyl-5,5a,6,7,8,9-hexahydro-9-methyl-, monohydrochloride, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

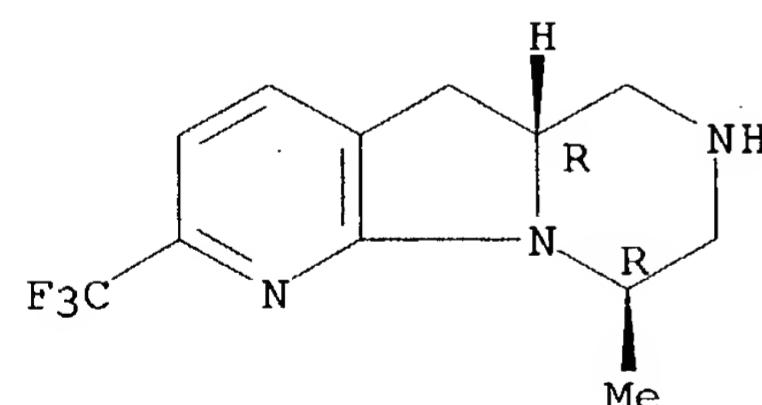


● HCl

RN 577710-23-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-2-(trifluoromethyl)-, monohydrochloride, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

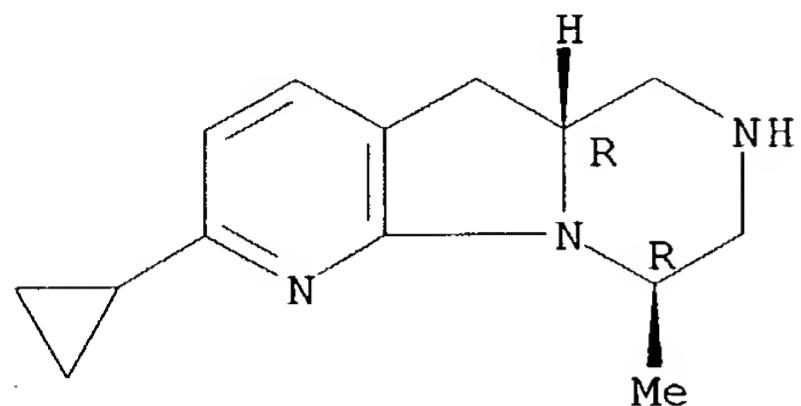


● HCl

RN 577710-25-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-cyclopropyl-5,5a,6,7,8,9-hexahydro-9-methyl-, monohydrochloride, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



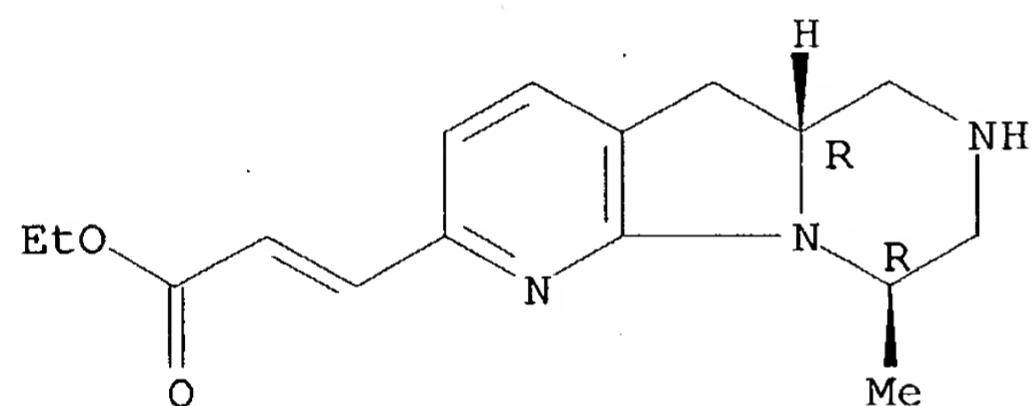
● HCl

RN 577710-27-1 CAPLUS

CN 2-Propenoic acid, 3-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]-, ethyl ester, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

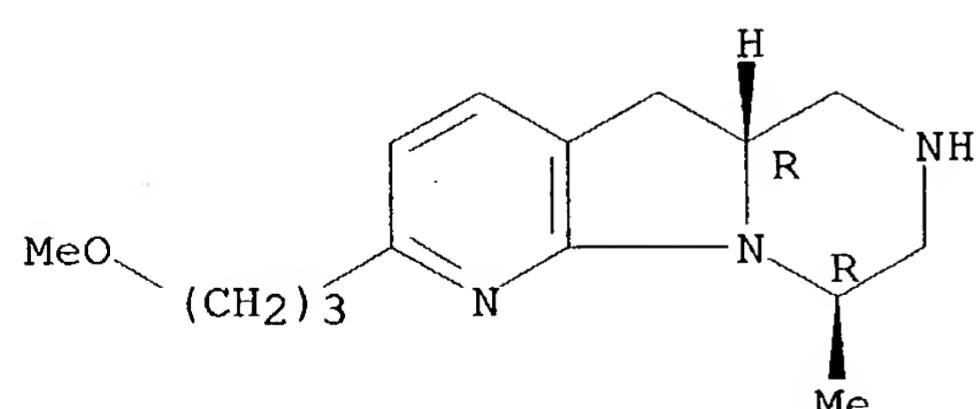


● HCl

RN 577710-29-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-(3-methoxypropyl)-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

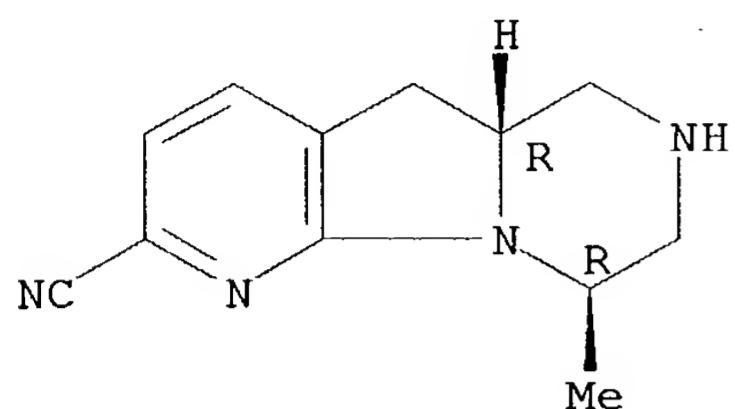


RN 577710-31-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-carbonitrile, 5,5a,6,7,8,9-hexahydro-9-methyl-, monohydrochloride, (5aR,9R)- (9CI) (CA INDEX NAME)

INDEX NAME)

Absolute stereochemistry.

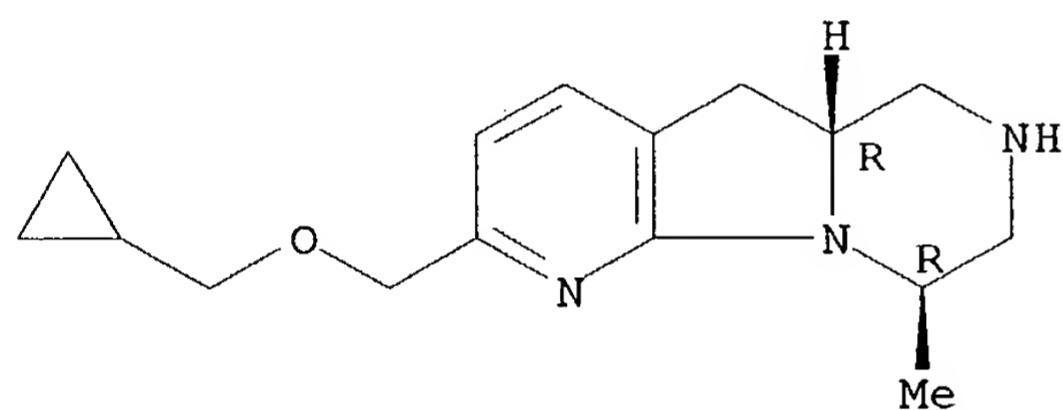


● HCl

RN 577710-33-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(cyclopropylmethoxy)methyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, monohydrochloride, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

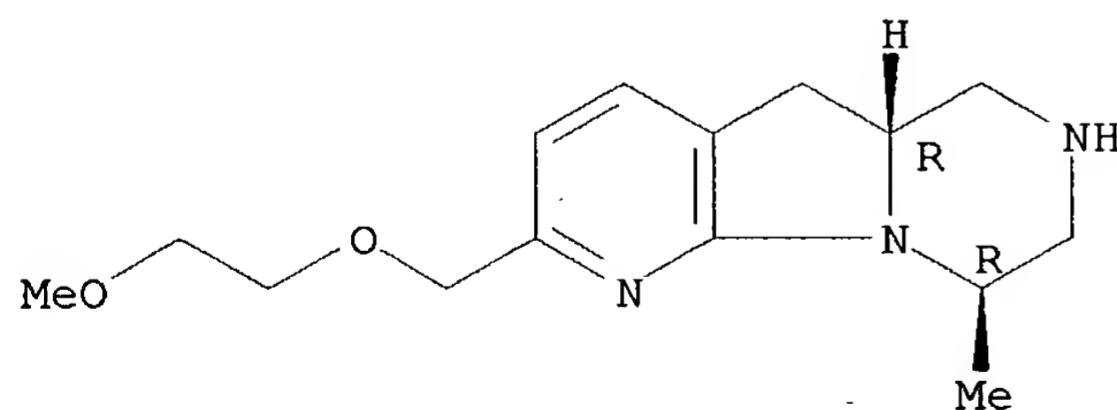


● HCl

RN 577710-35-1 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-[(2-methoxyethoxy)methyl]-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

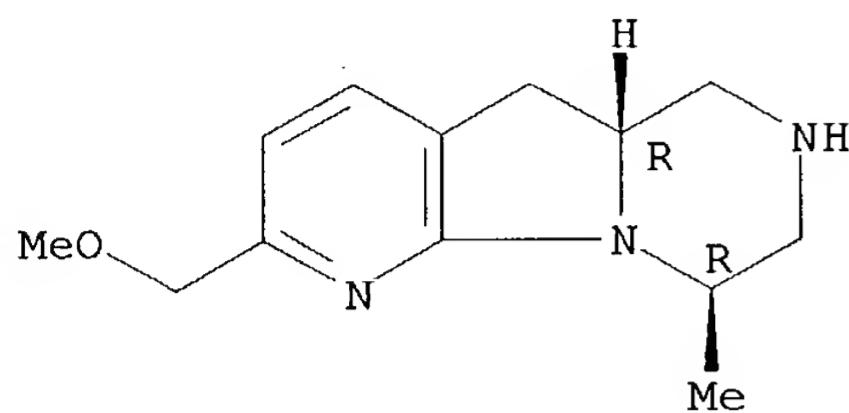
Absolute stereochemistry.



RN 577710-37-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-(methoxymethyl)-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

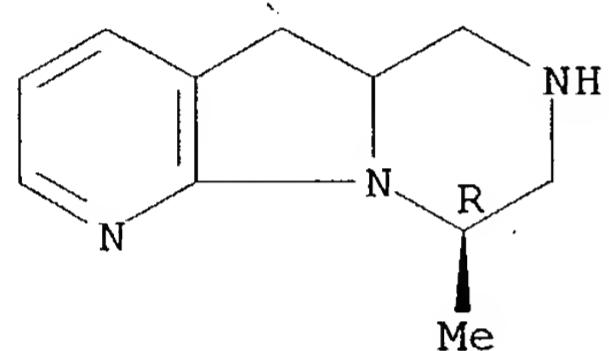
Absolute stereochemistry.



RN 577710-39-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-, hydrochloride (20:29), (9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

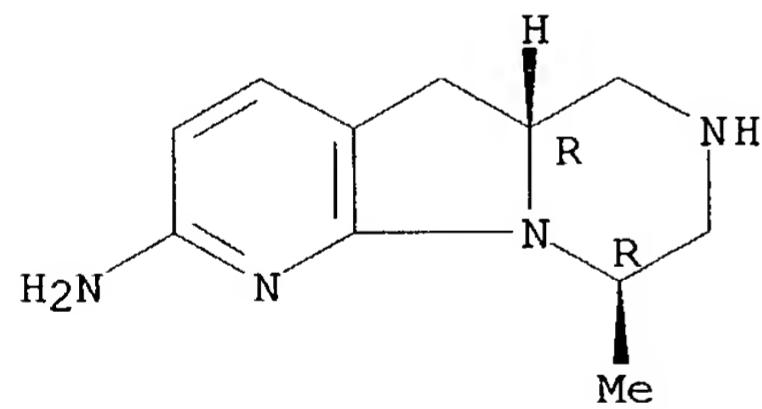


●29/20 HCl

RN 577710-41-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-amine, 5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

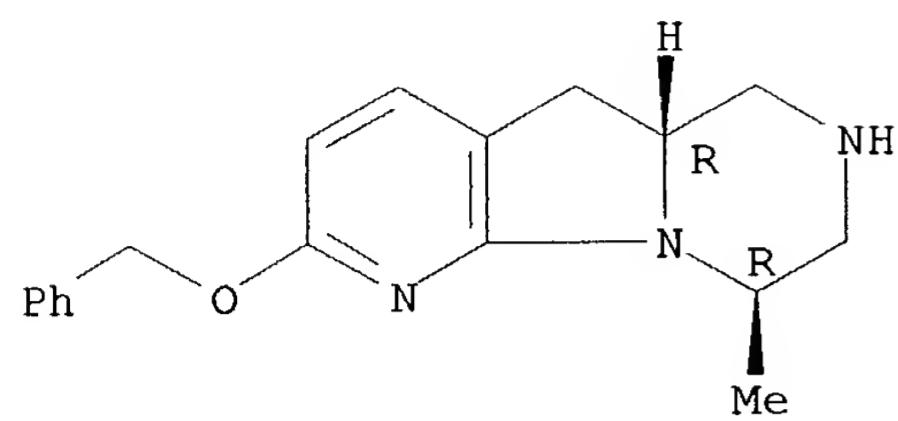
Absolute stereochemistry.



RN 577710-45-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-2-(phenylmethoxy)-, (5aR,9R)- (9CI) (CA INDEX NAME)

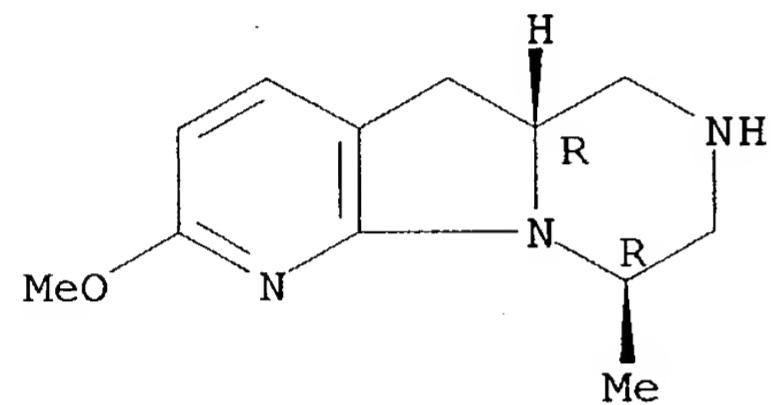
Absolute stereochemistry.



RN 577710-47-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-methoxy-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

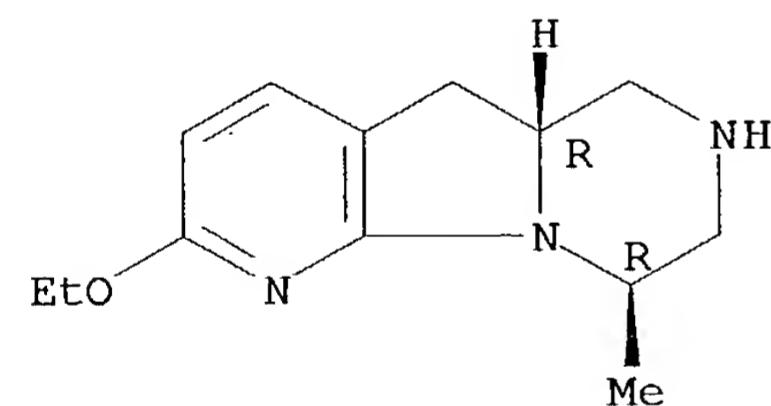
Absolute stereochemistry.



RN 577710-49-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-ethoxy-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

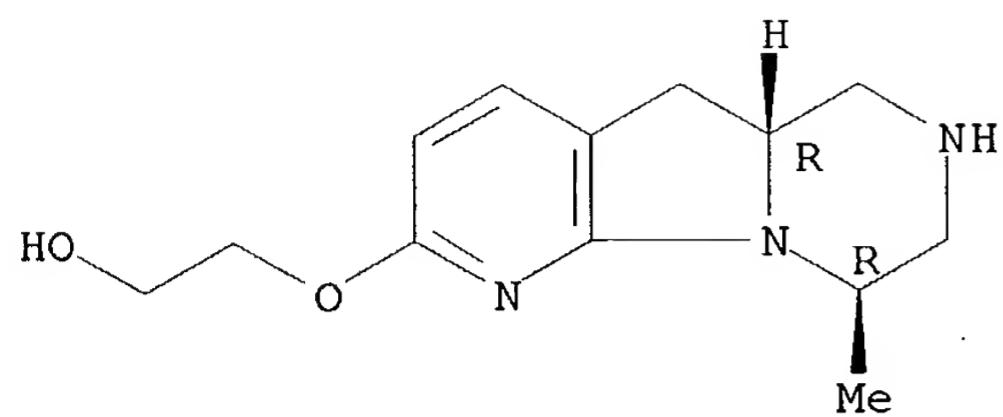
Absolute stereochemistry.



RN 577710-51-1 CAPLUS

CN Ethanol, 2-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]oxy]- (9CI) (CA INDEX NAME)

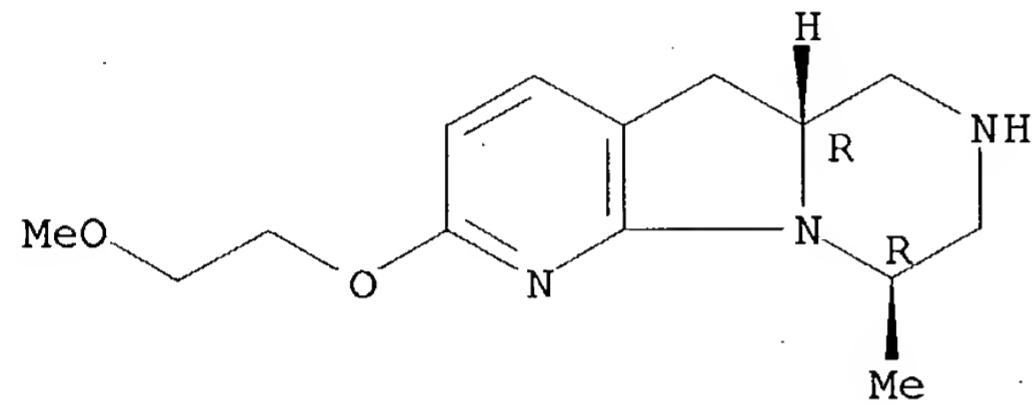
Absolute stereochemistry.



RN 577710-53-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-(2-methoxyethoxy)-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

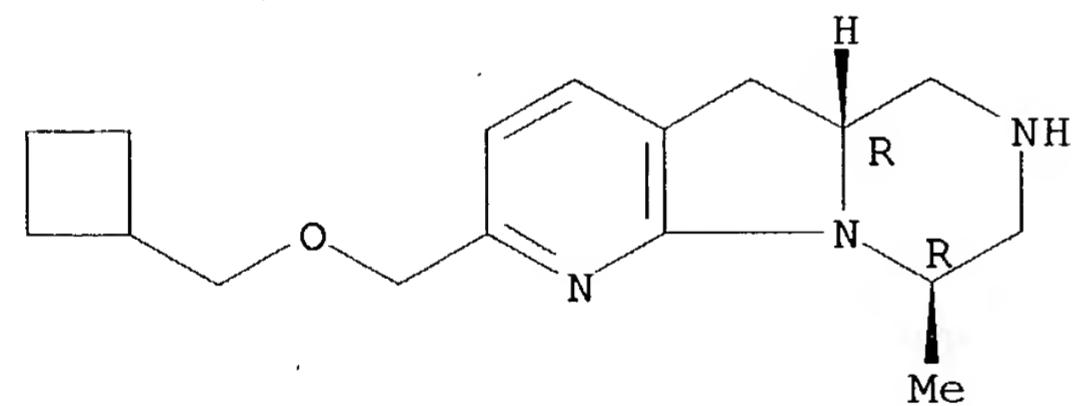
Absolute stereochemistry.



RN 577710-55-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(cyclobutylmethoxy)methyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

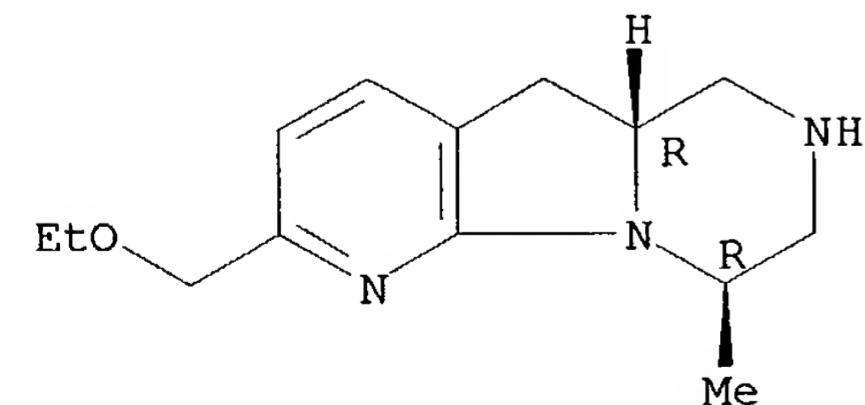
Absolute stereochemistry.



RN 577710-57-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-(ethoxymethyl)-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

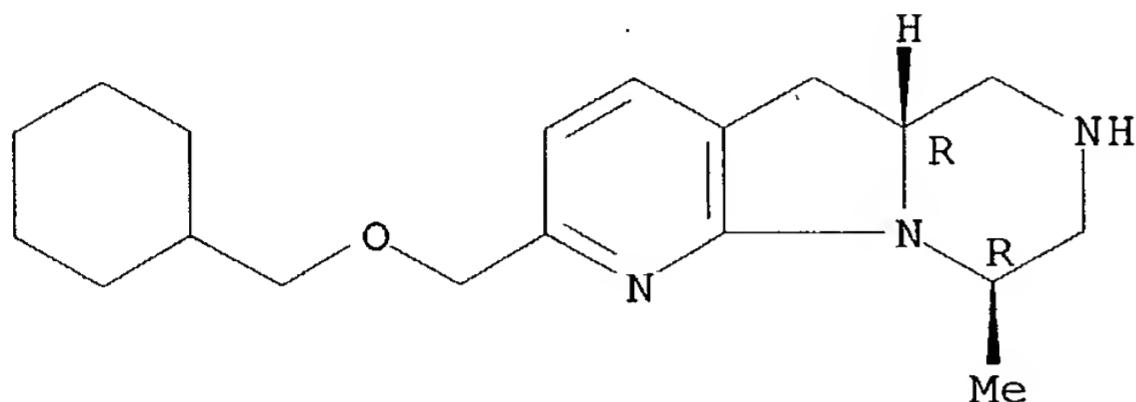
Absolute stereochemistry.



BN 577710-59-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(cyclohexylmethoxy)methyl]-
5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

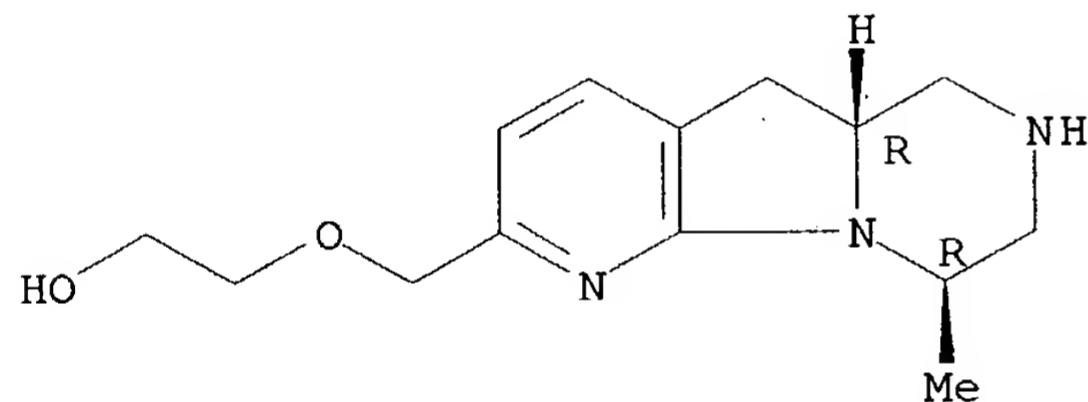
Absolute stereochemistry.



RN 577710-61-3 CAPLUS

CN Ethanol, 2-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methoxy]- (9CI) (CA INDEX NAME)

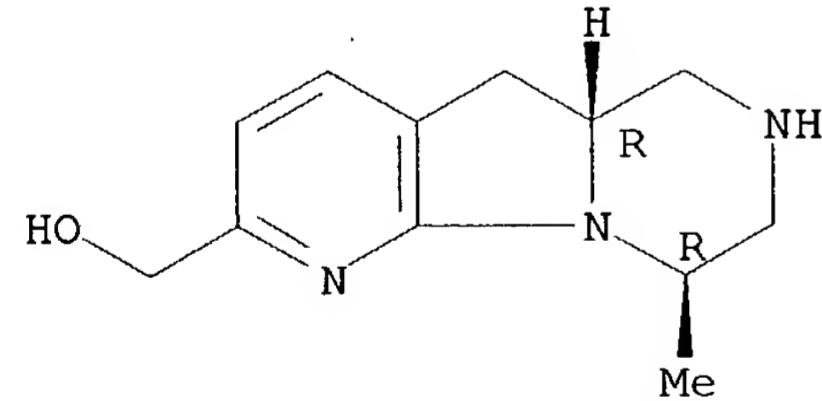
Absolute stereochemistry.



RN 577710-63-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

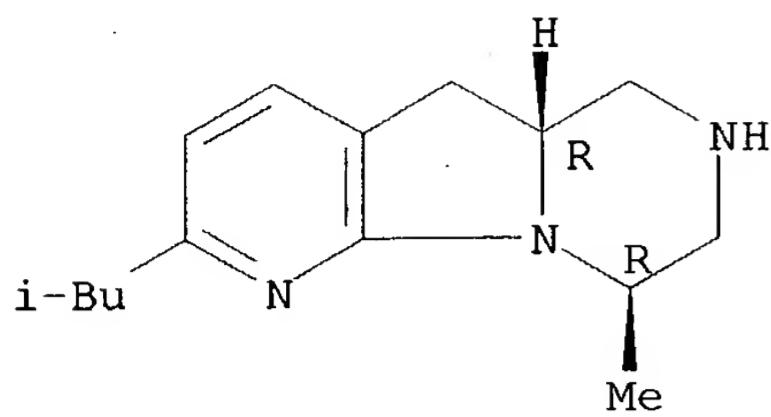
Absolute stereochemistry.



RN 577710-65-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-2-(2-methylpropyl)-, monohydrochloride, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

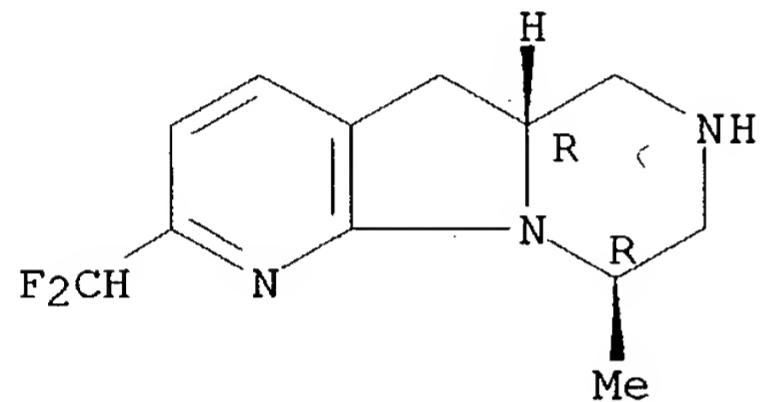


● HCl

RN 577710-67-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-(difluoromethyl)-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

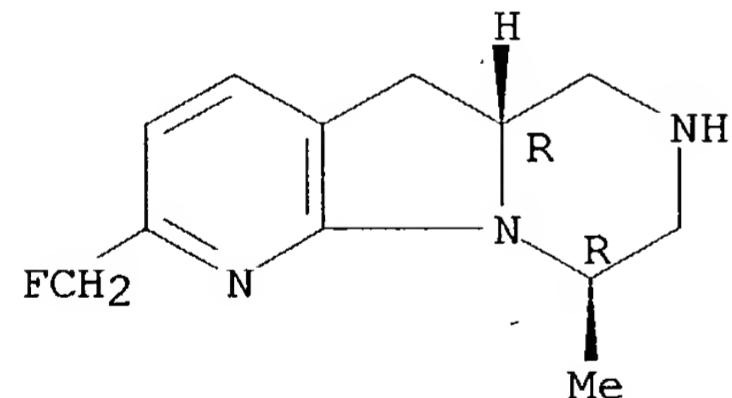
Absolute stereochemistry.



RN 577710-69-1 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-(fluoromethyl)-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

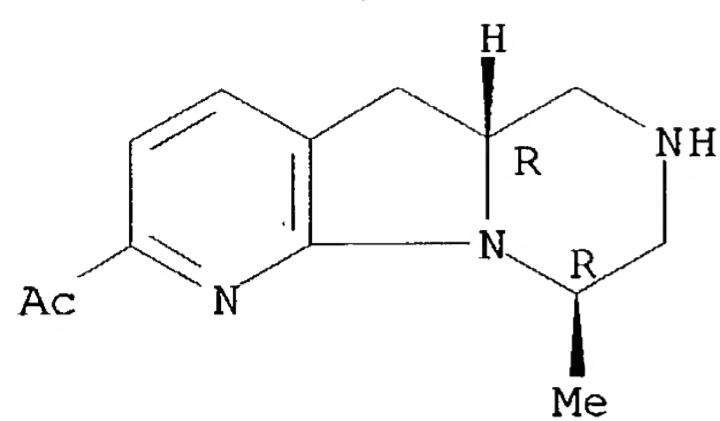
Absolute stereochemistry.



RN 577710-71-5 CAPLUS

CN Ethanone, 1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]- (9CI) (CA INDEX NAME)

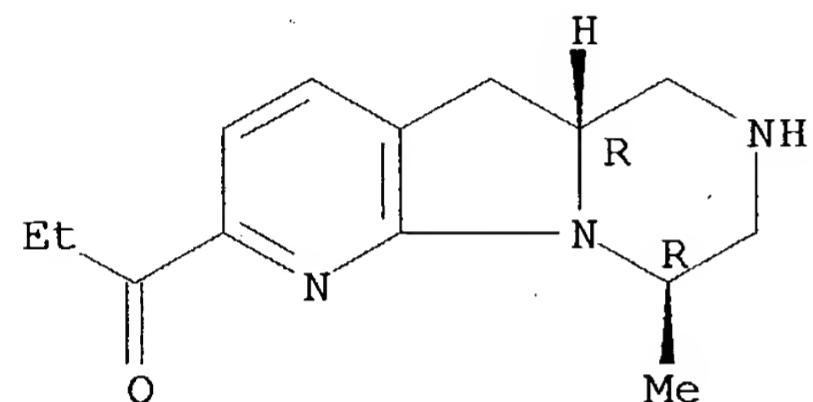
Absolute stereochemistry.



RN 577710-73-7 CAPLUS

CN 1-Propanone, 1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]- (9CI) (CA INDEX NAME)

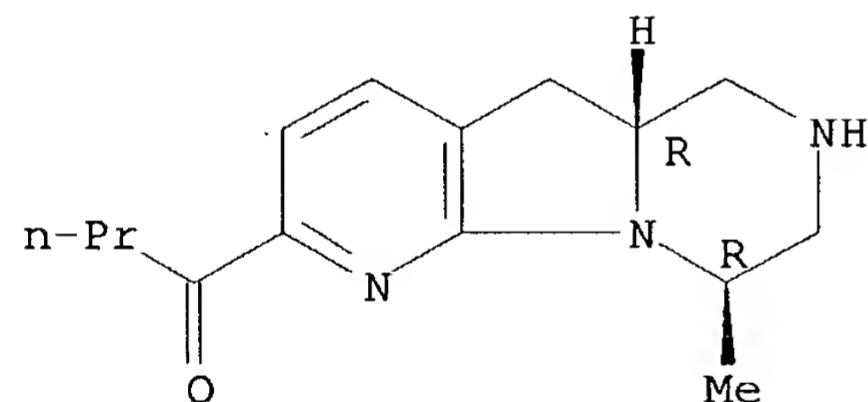
Absolute stereochemistry.



RN 577710-74-8 CAPLUS

CN 1-Butanone, 1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]- (9CI) (CA INDEX NAME)

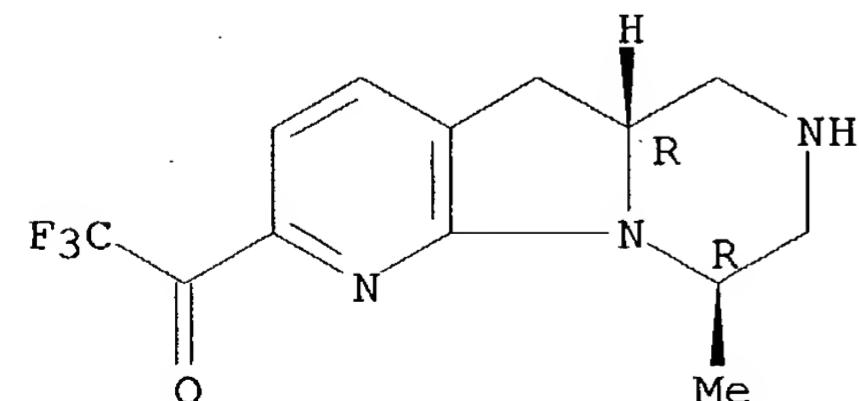
Absolute stereochemistry.



RN 577710-76-0 CAPLUS

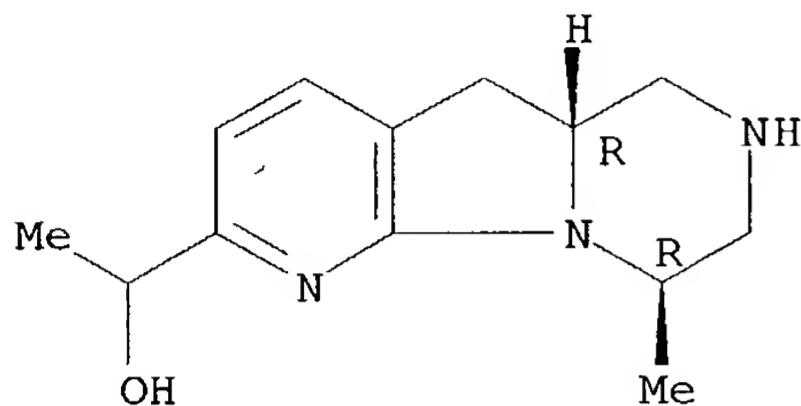
CN Ethanone, 2,2,2-trifluoro-1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



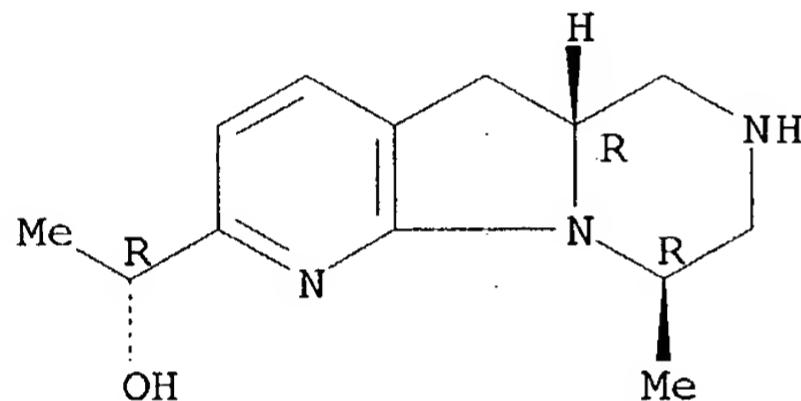
RN 577710-79-3 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-
α,9-dimethyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



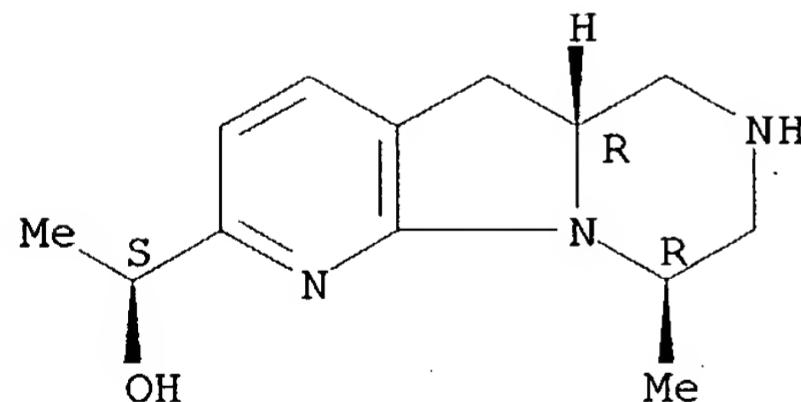
RN 577710-82-8 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-
α,9-dimethyl-, (αR,5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



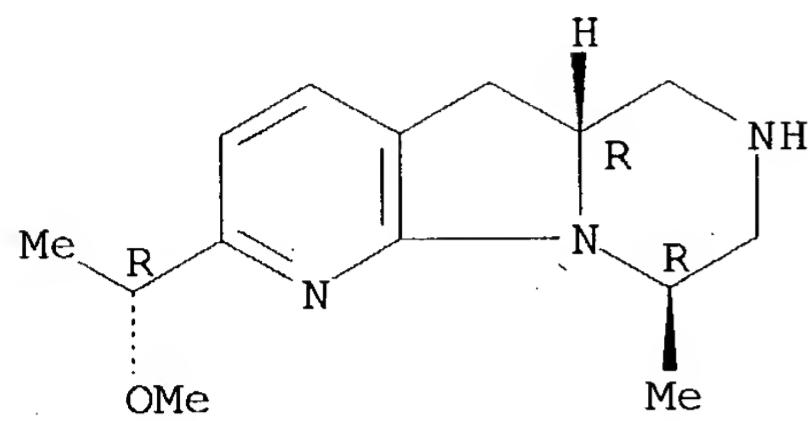
RN 577710-85-1 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-
α,9-dimethyl-, (αS,5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577710-87-3 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-[(1R)-1-
methoxyethyl]-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

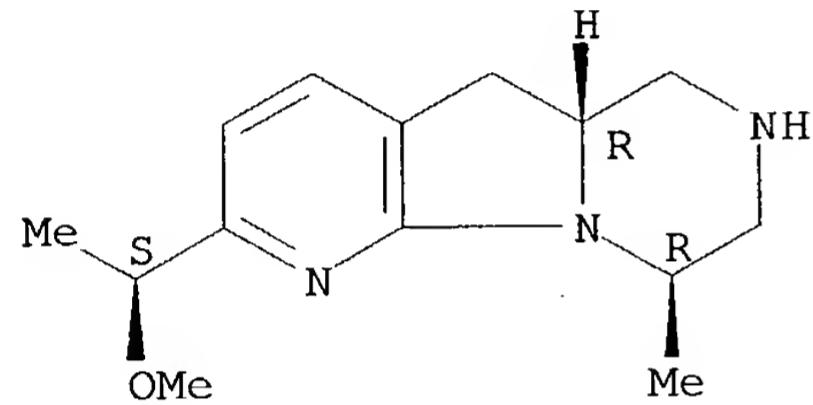
Absolute stereochemistry.



RN 577710-89-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-[(1S)-1-methoxyethyl]-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

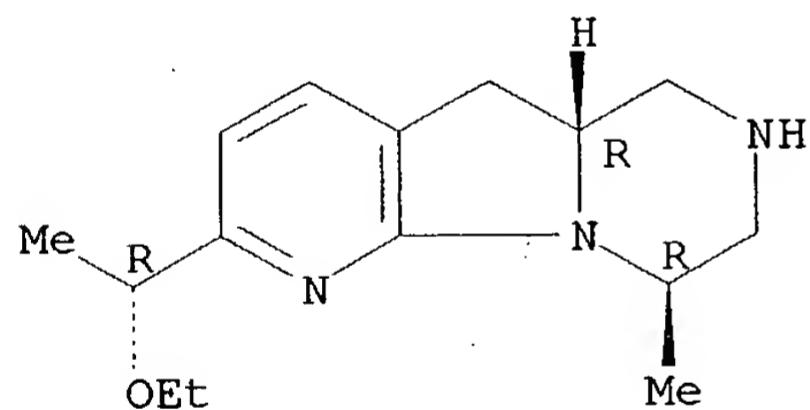
Absolute stereochemistry.



RN 577710-90-8 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(1R)-1-ethoxyethyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

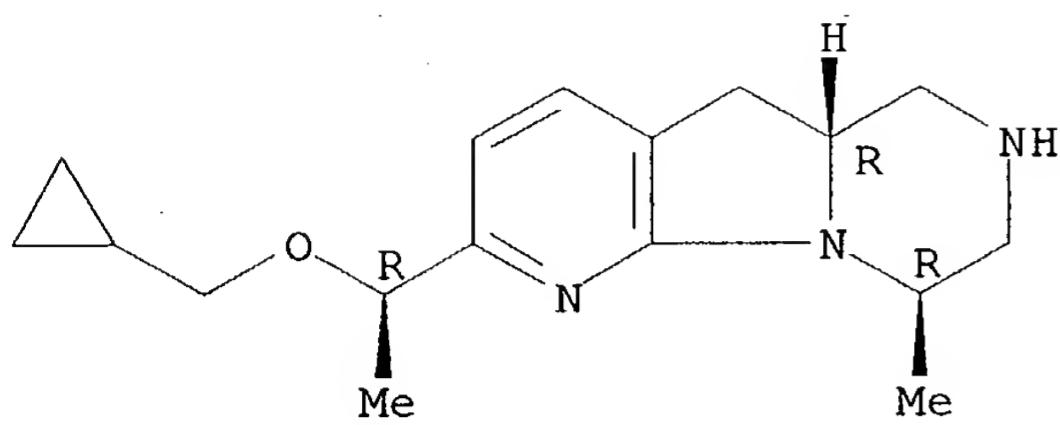
Absolute stereochemistry.



RN 577710-92-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(1R)-1-(cyclopropylmethoxy)ethyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

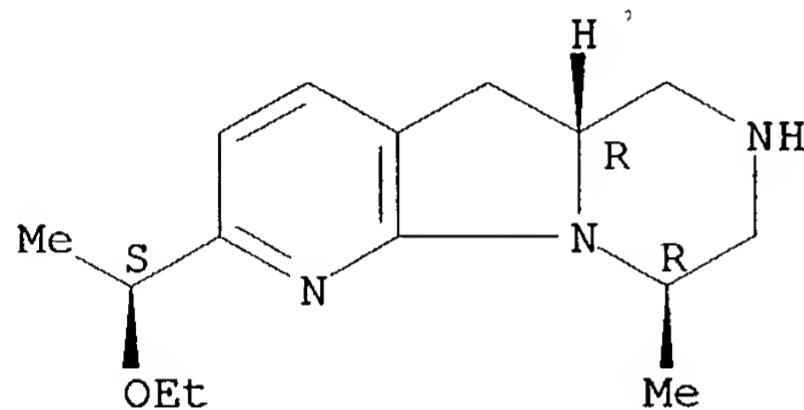
Absolute stereochemistry.



RN 577710-94-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(1S)-1-ethoxyethyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

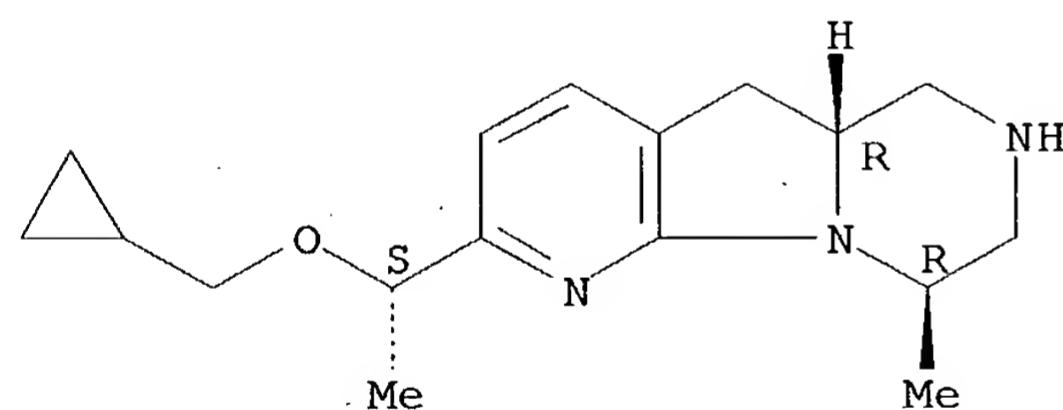
Absolute stereochemistry.



RN 577710-97-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(1S)-1-(cyclopropylmethoxy)ethyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

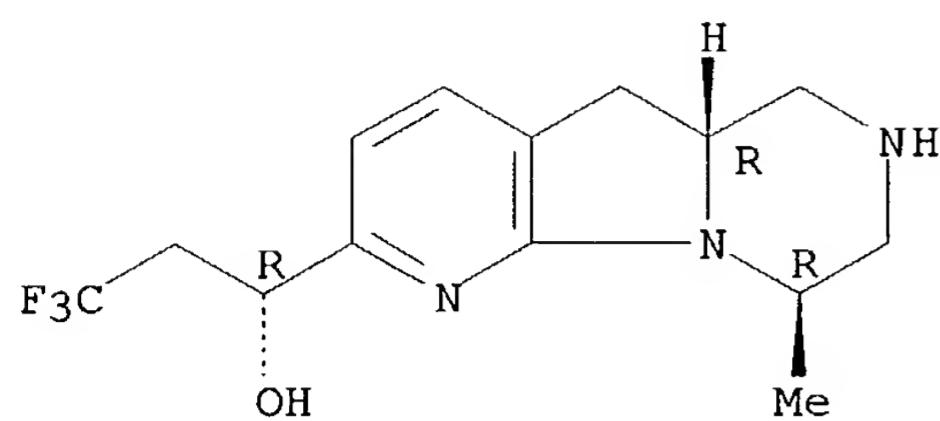
Absolute stereochemistry.



RN 577710-99-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-9-methyl-α-(2,2,2-trifluoroethyl)-, (αR,5aR,9R)- (9CI) (CA INDEX NAME)

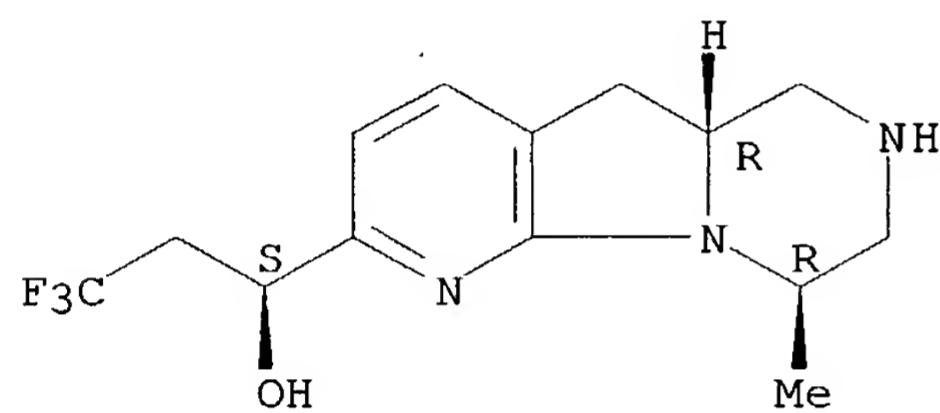
Absolute stereochemistry.



RN 577711-00-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-9-methyl-alpha-(2,2,2-trifluoroethyl)-, (alphaS,5aR,9R)- (9CI) (CA INDEX NAME)

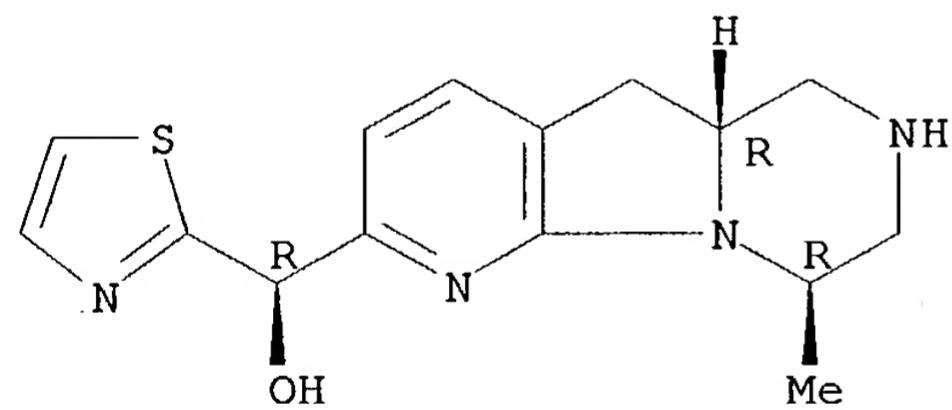
Absolute stereochemistry.



RN 577711-02-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-9-methyl-alpha-2-thiazolyl-, (alphaR,5aR,9R)- (9CI) (CA INDEX NAME)

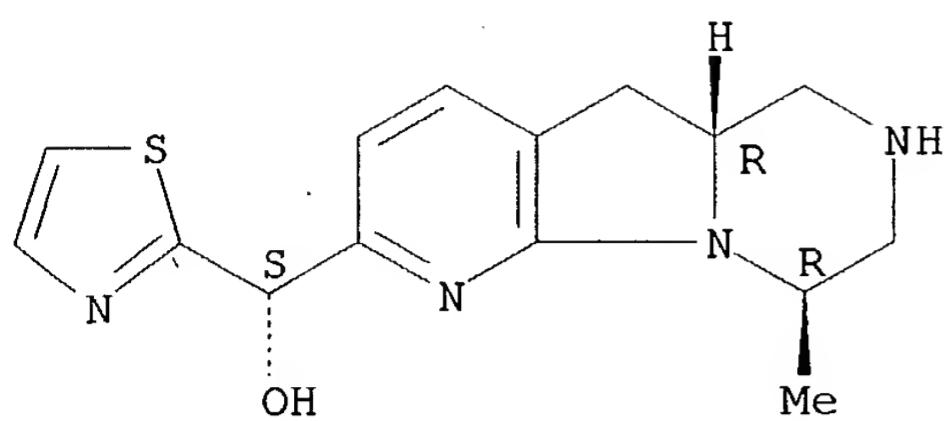
Absolute stereochemistry.



RN 577711-04-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-9-methyl-alpha-2-thiazolyl-, (alphaS,5aR,9R)- (9CI) (CA INDEX NAME)

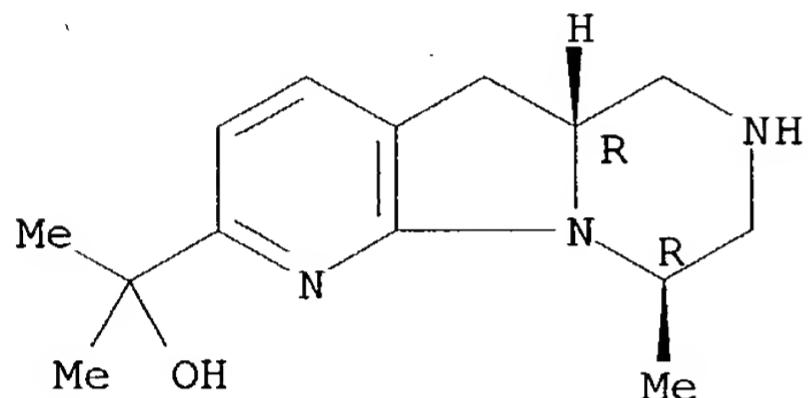
Absolute stereochemistry.



RN 577711-09-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-
α,α,9-trimethyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

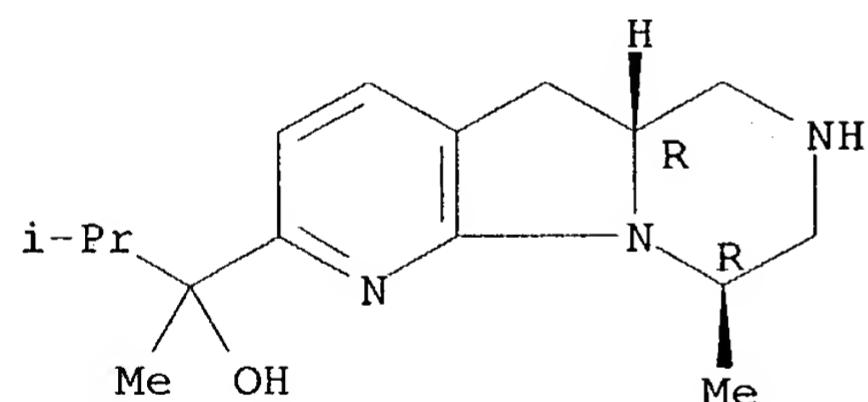
Absolute stereochemistry.



RN 577711-11-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-
α,9-dimethyl-α-(1-methylethyl)-, (5aR,9R)- (9CI) (CA INDEX
NAME)

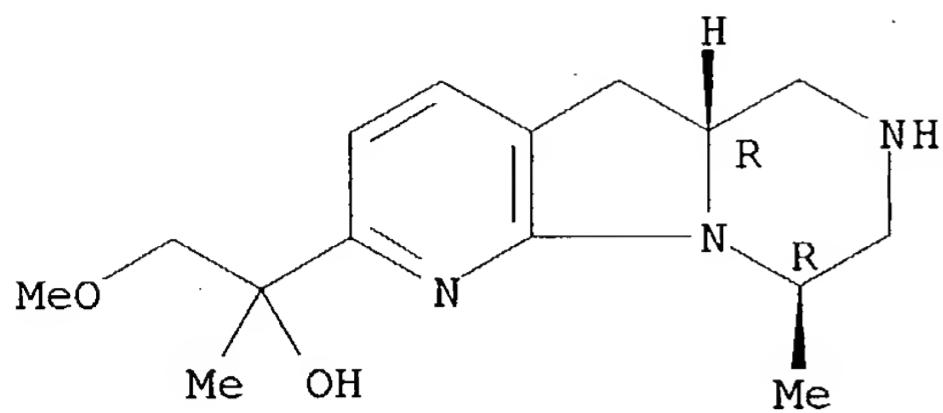
Absolute stereochemistry.



RN 577711-14-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-
α-(methoxymethyl)-α,9-dimethyl-, (5aR,9R)- (9CI) (CA INDEX
NAME)

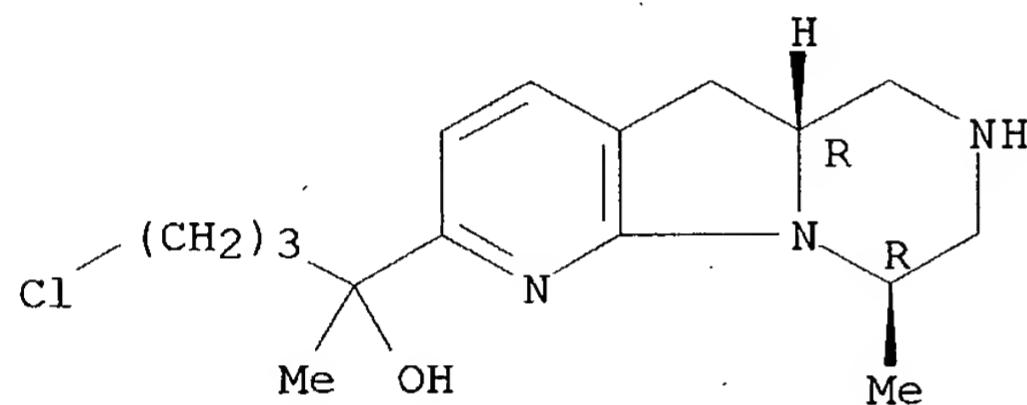
Absolute stereochemistry.



RN 577711-16-1 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, α-(3-chloropropyl)-5,5a,6,7,8,9-hexahydro-α,9-dimethyl-, (5aR,9R)- (9CI)
(CA INDEX NAME)

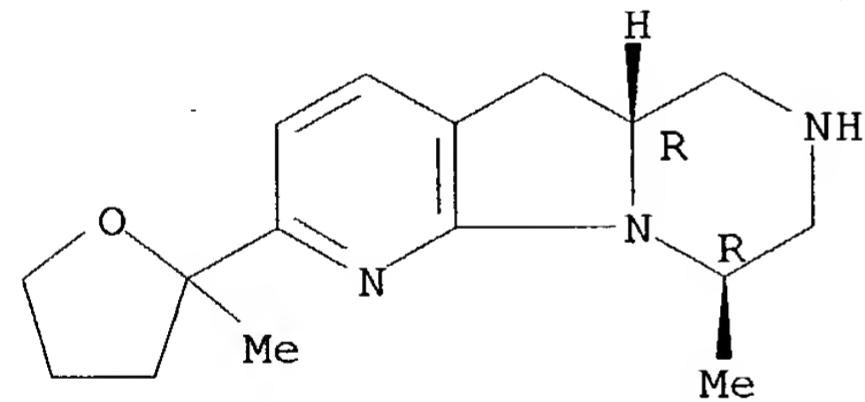
Absolute stereochemistry.



RN 577711-17-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-2-(tetrahydro-2-methyl-2-furanyl)-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577711-20-7 CAPLUS

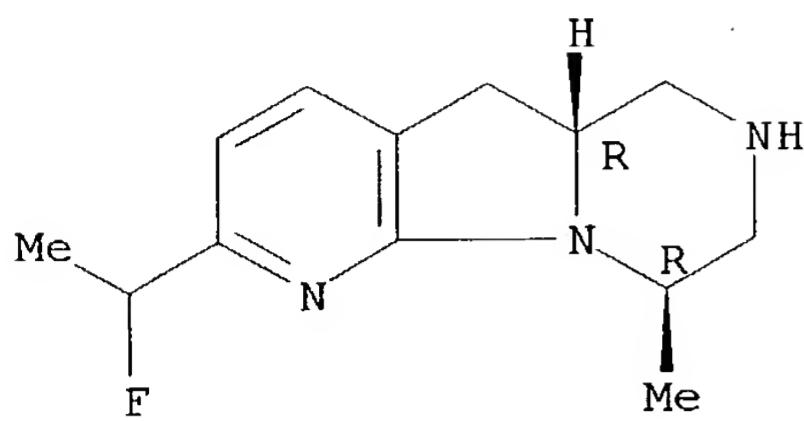
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-(1-fluoroethyl)-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 577711-19-4

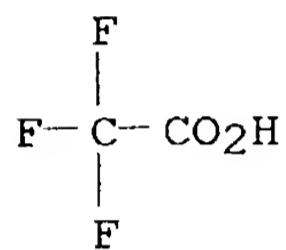
CMF C13 H18 F N3

Absolute stereochemistry.



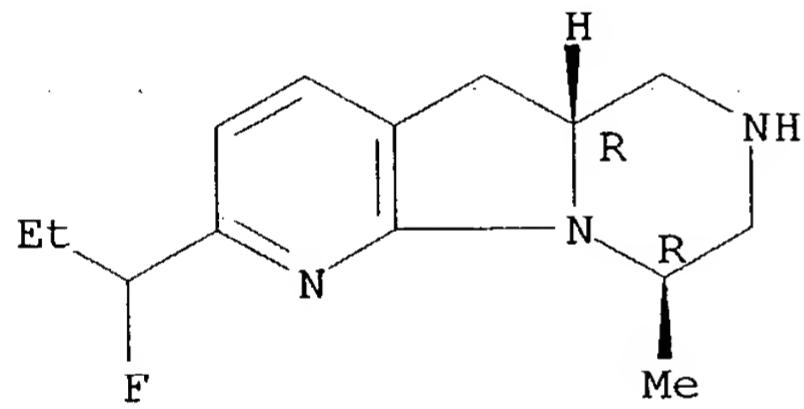
CM 2

CRN 76-05-1
CMF C2 H F3 O2



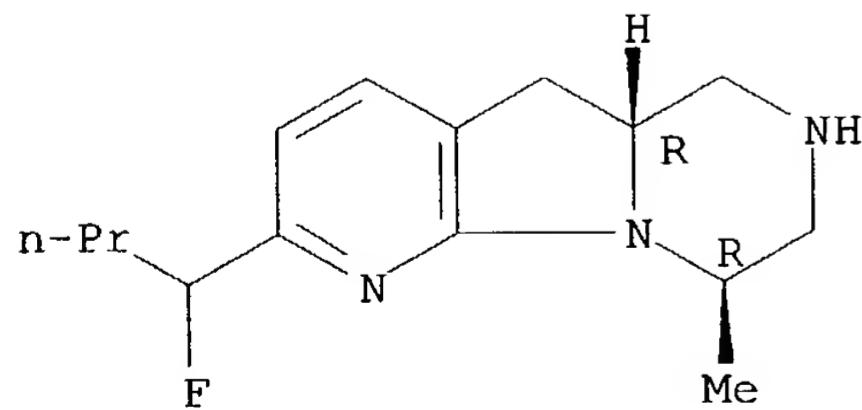
RN 577711-22-9 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-(1-fluoropropyl)-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577711-24-1 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-(1-fluorobutyl)-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

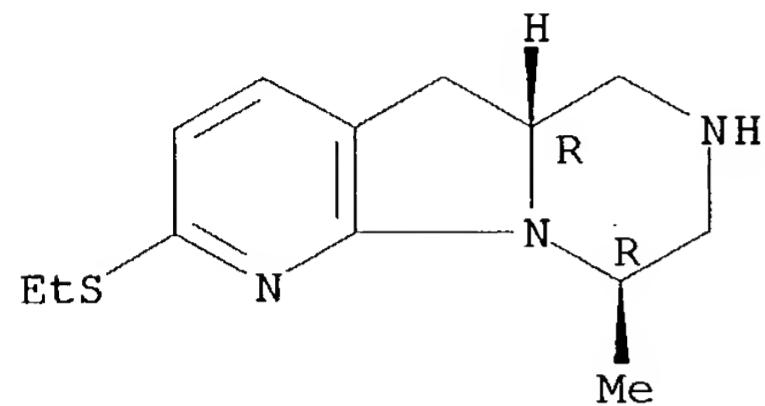


RN 577711-26-3 CAPLUS

10/633,532

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-(ethylthio)-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

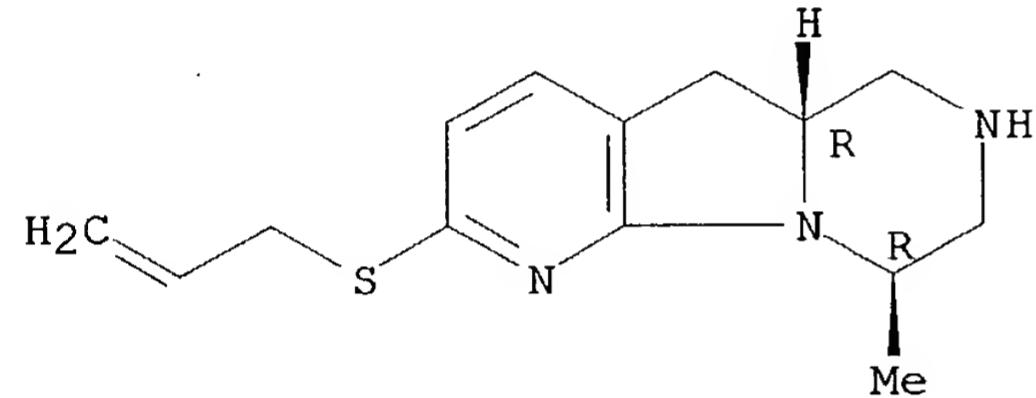
Absolute stereochemistry.



RN 577711-28-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-2-(2-propenylthio)-, (5aR,9R)- (9CI) (CA INDEX NAME)

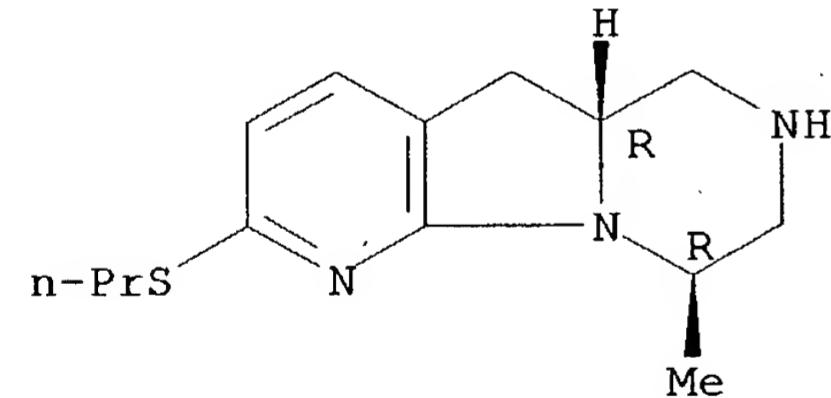
Absolute stereochemistry.



RN 577711-30-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-2-(propylthio)-, (5aR,9R)- (9CI) (CA INDEX NAME)

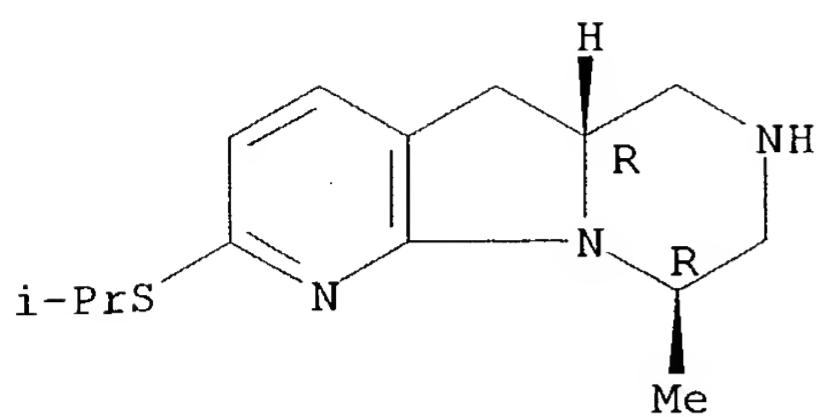
Absolute stereochemistry.



RN 577711-32-1 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-2-[(1-methylethyl)thio]-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577711-35-4 CAPLUS

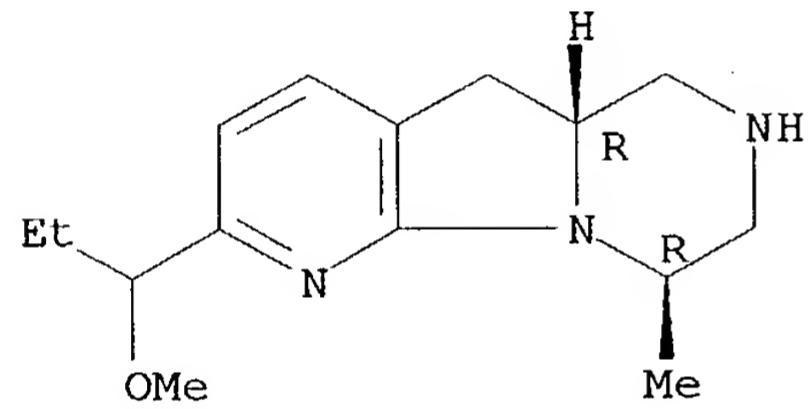
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-(1-methoxypropyl)-9-methyl-, (5aR,9R)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 577711-34-3

CMF C15 H23 N3 O

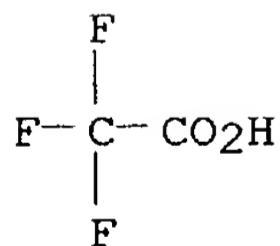
Absolute stereochemistry.



CM 2

CRN 76-05-1

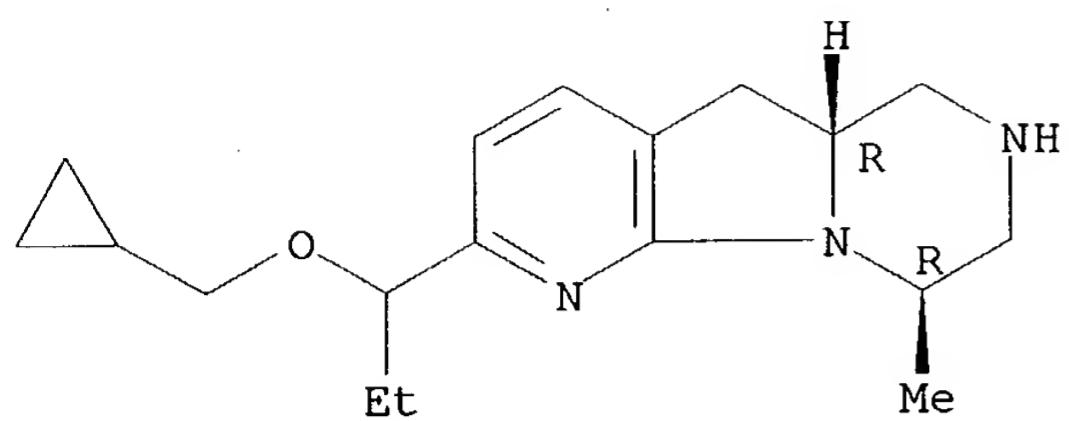
CMF C2 H F3 O2



RN 577711-37-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[1-(cyclopropylmethoxy)propyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

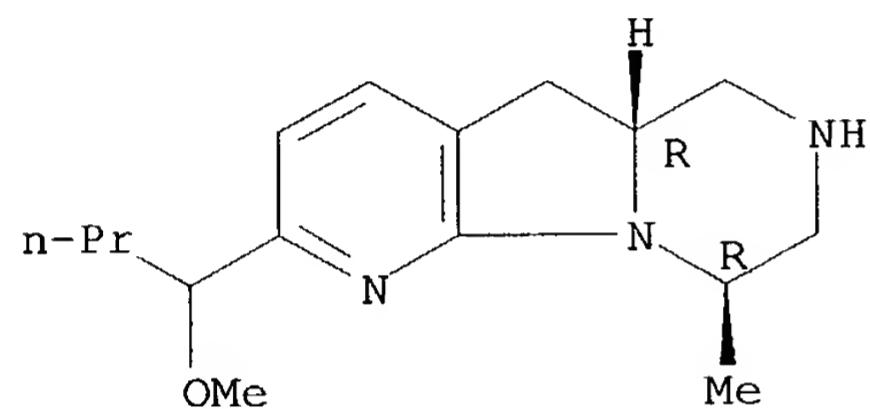
Absolute stereochemistry.



RN 577711-41-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-(1-methoxybutyl)-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

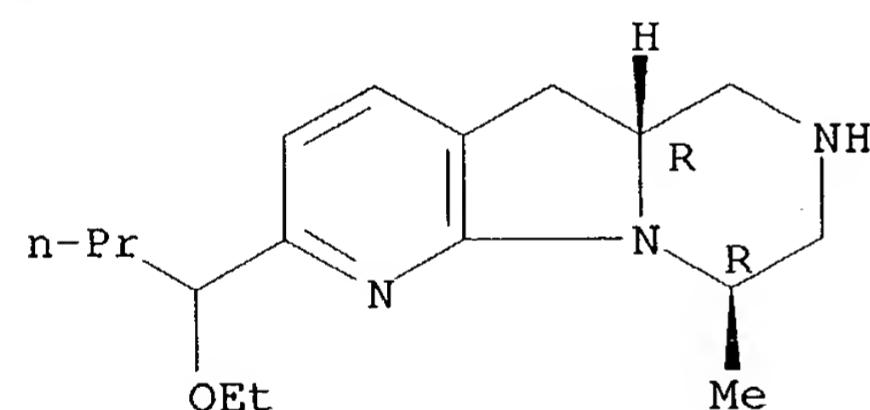
Absolute stereochemistry.



RN 577711-44-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-(1-ethoxybutyl)-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

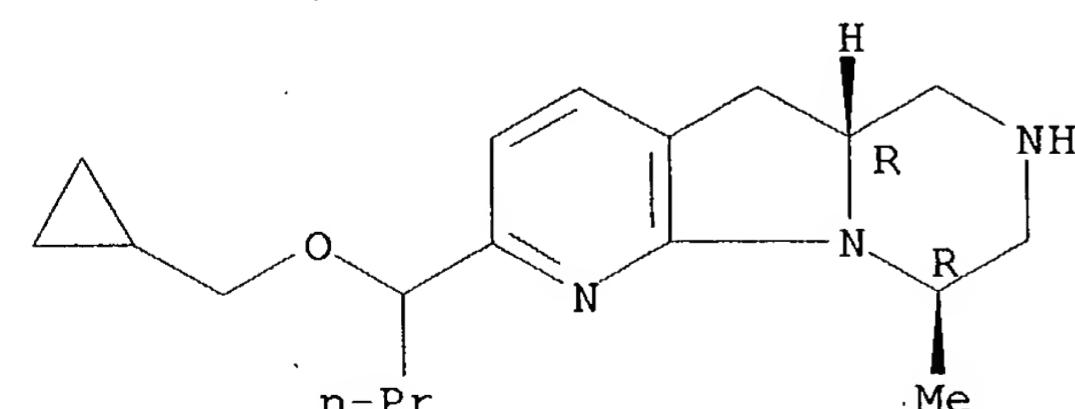
Absolute stereochemistry.



RN 577711-46-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[1-(cyclopropylmethoxy)butyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

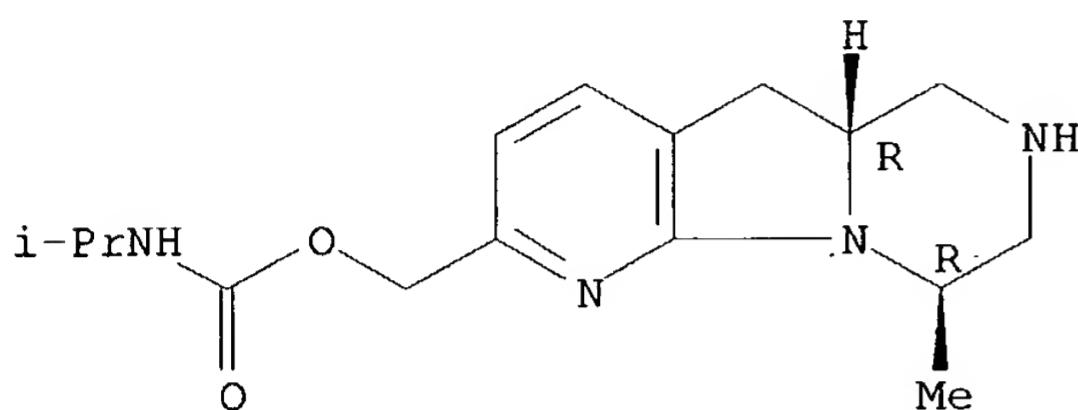
Absolute stereochemistry.



RN 577711-48-9 CAPLUS

CN Carbamic acid, (1-methylethyl)-, [(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methyl ester (9CI) (CA INDEX NAME)

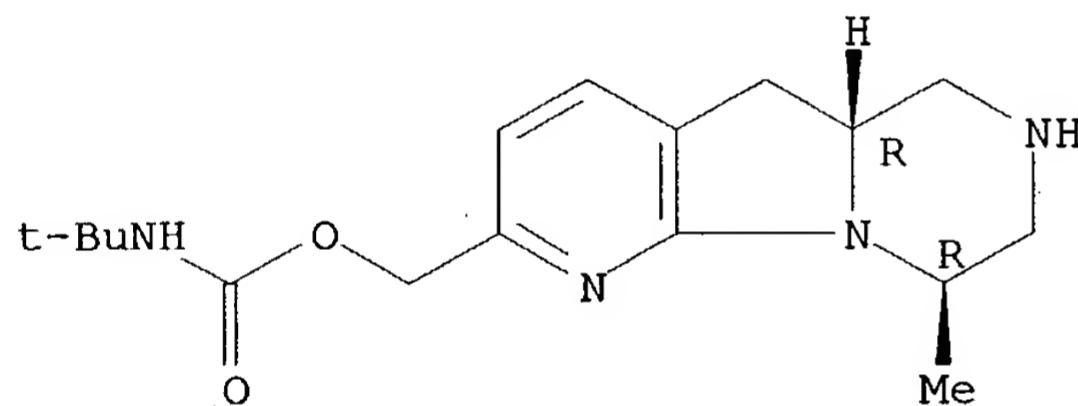
Absolute stereochemistry.



RN 577711-50-3 CAPLUS

CN Carbamic acid, (1,1-dimethylethyl)-, [(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methyl ester (9CI) (CA INDEX NAME)

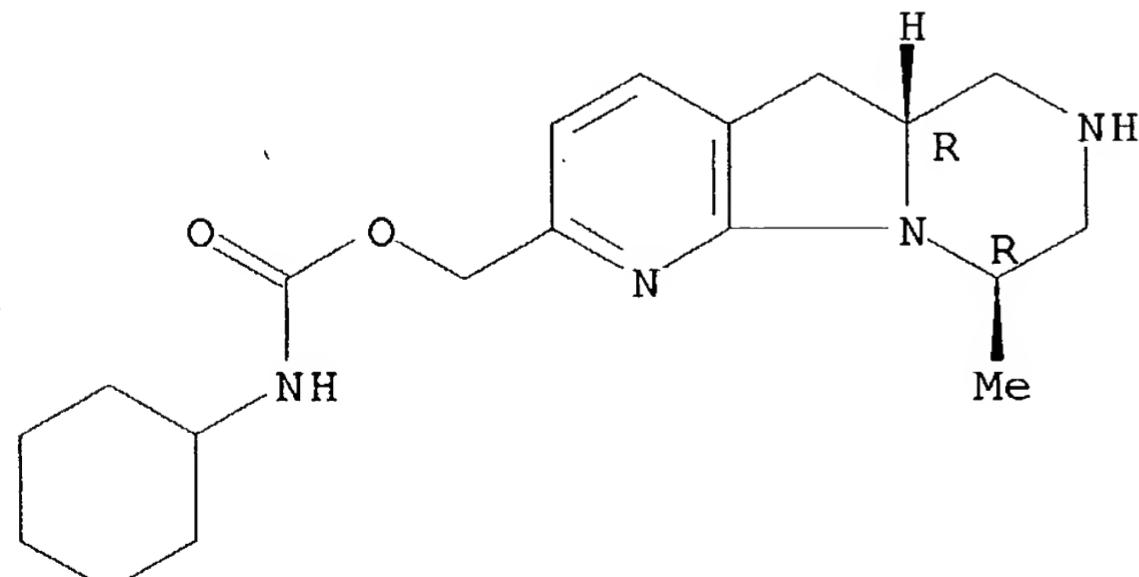
Absolute stereochemistry.



RN 577711-52-5 CAPLUS

CN Carbamic acid, cyclohexyl-, [(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

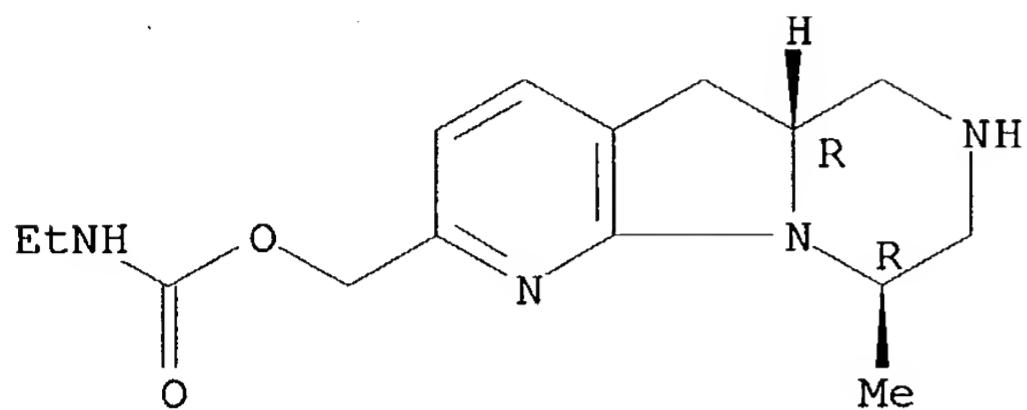


RN 577711-54-7 CAPLUS

CN Carbamic acid, ethyl-, [(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methyl ester (9CI) (CA INDEX NAME)

INDEX NAME)

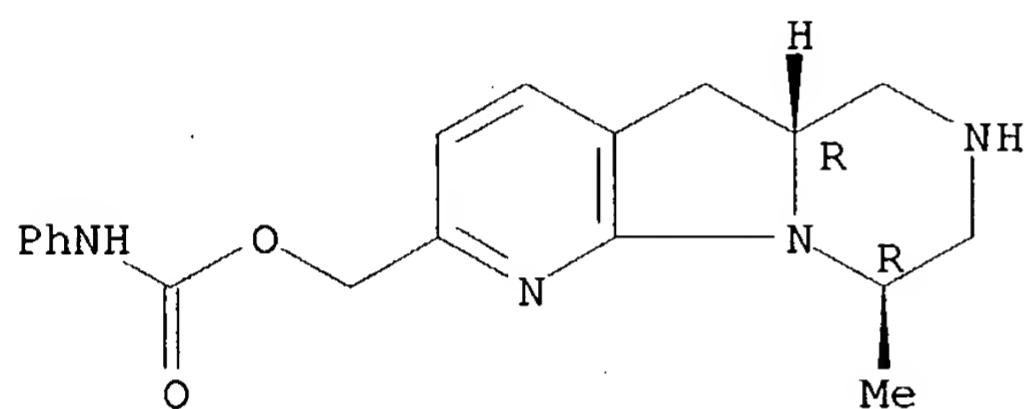
Absolute stereochemistry.



RN 577711-56-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-9-methyl-, phenylcarbamate (ester), (5aR,9R)- (9CI) (CA INDEX NAME)

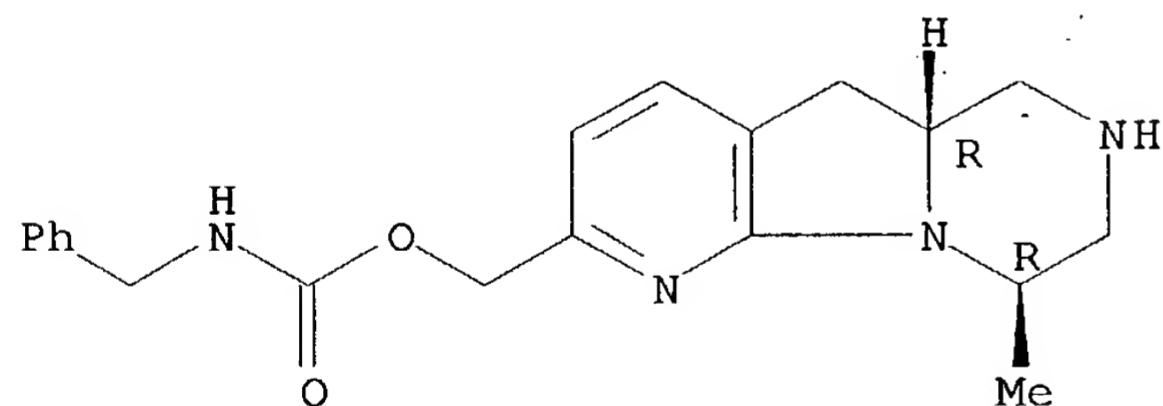
Absolute stereochemistry.



RN 577711-58-1 CAPLUS

CN Carbamic acid, (phenylmethyl)-, [(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methyl ester (9CI) (CA INDEX NAME)

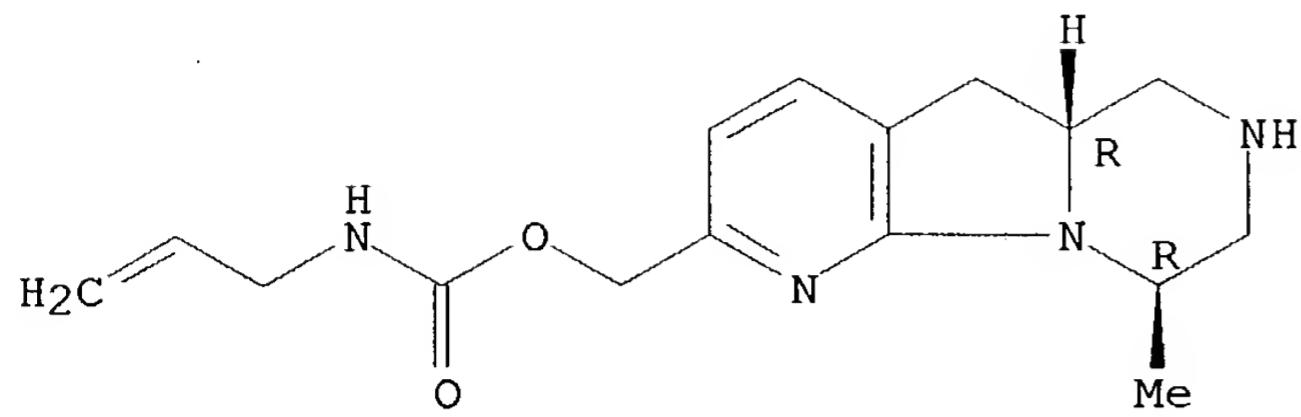
Absolute stereochemistry.



RN 577711-60-5 CAPLUS

CN Carbamic acid, 2-propenyl-, [(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577711-63-8 CAPLUS

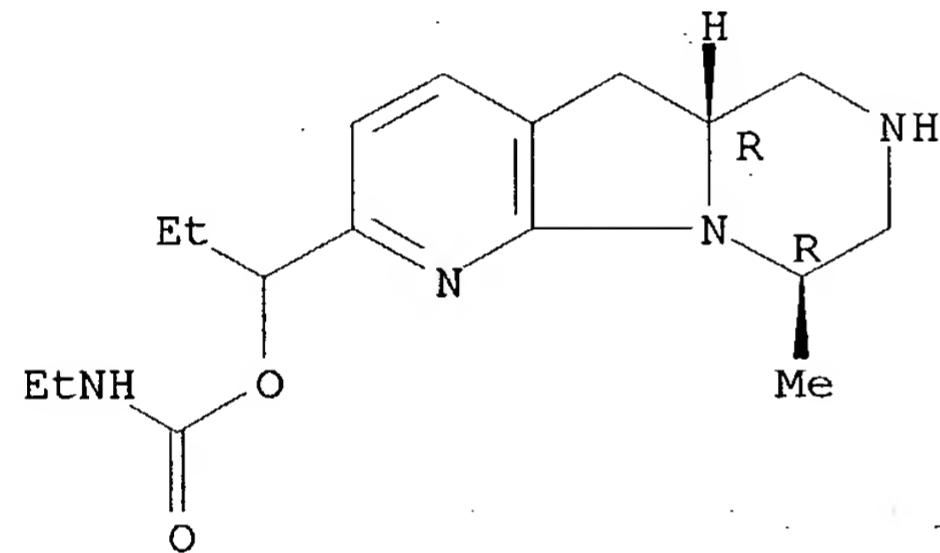
CN Carbamic acid, ethyl-, 1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]propyl ester, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 577711-62-7

CMF C17 H26 N4 O2

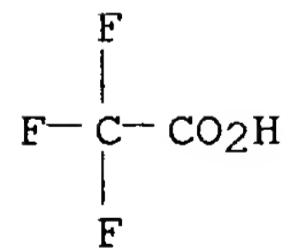
Absolute stereochemistry.



CM 2

CRN 76-05-1

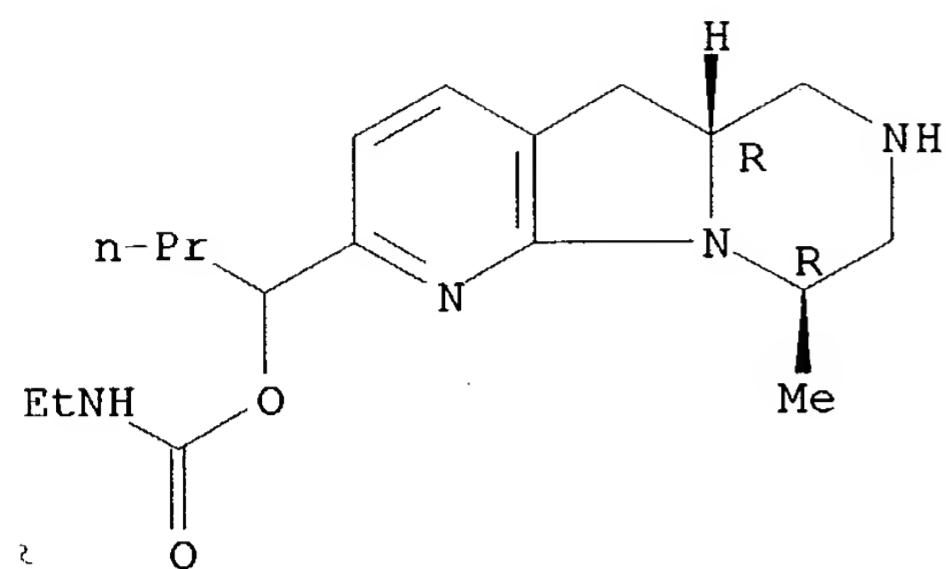
CMF C2 H F3 O2



RN 577711-65-0 CAPLUS

CN Carbamic acid, ethyl-, 1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]butyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577711-68-3 CAPLUS

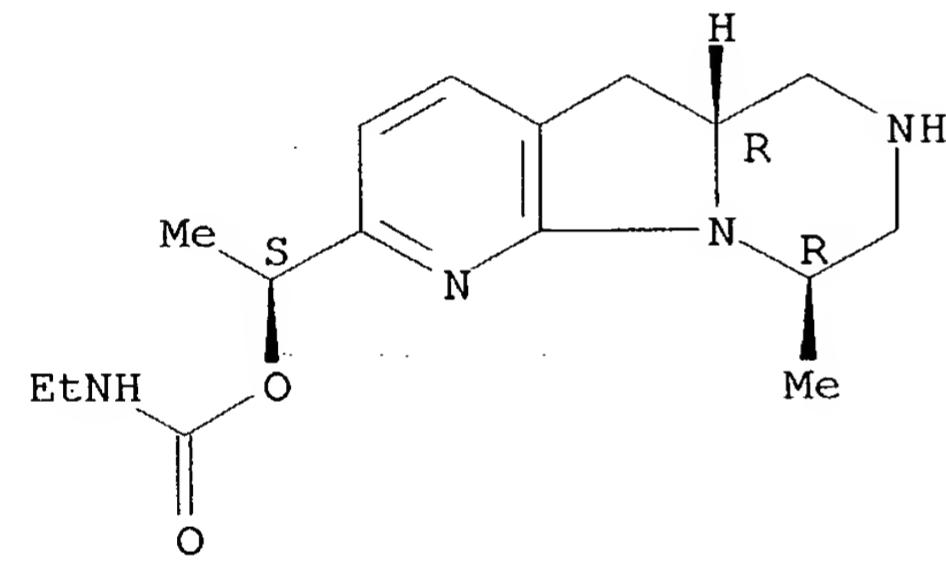
CN Carbamic acid, ethyl-, (1S)-1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]ethyl ester, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 577711-67-2

CMF C16 H24 N4 O2

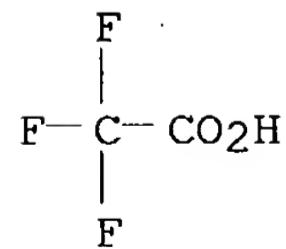
Absolute stereochemistry.



CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 577711-71-8 CAPLUS

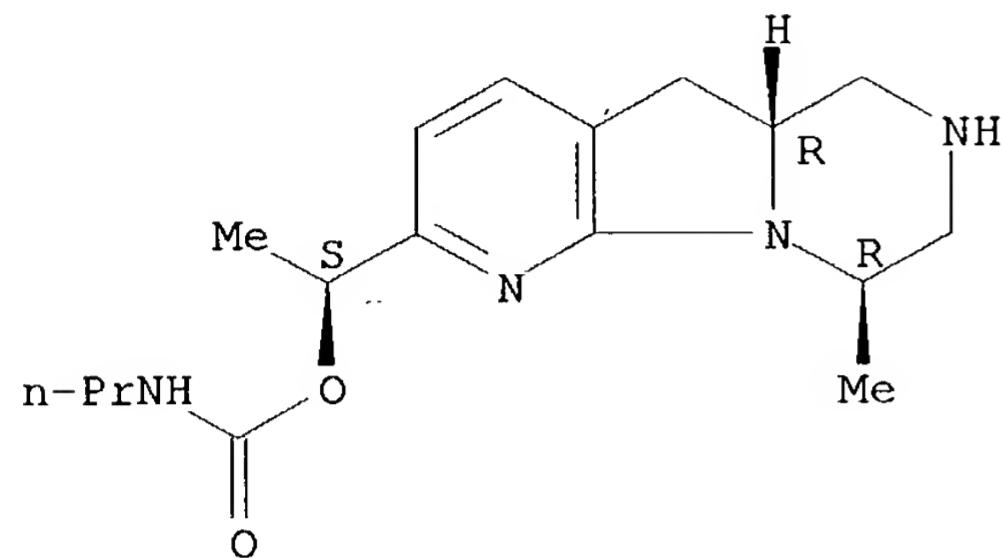
CN Carbamic acid, propyl-, (1S)-1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]ethyl ester, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

10/633,532

CM 1

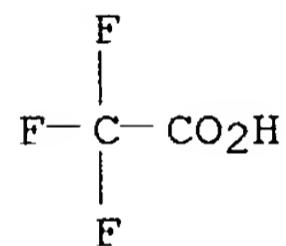
CRN 577711-70-7
CMF C17 H26 N4 O2

Absolute stereochemistry.



CM 2

CRN 76-05-1
CMF C2 H F3 O2

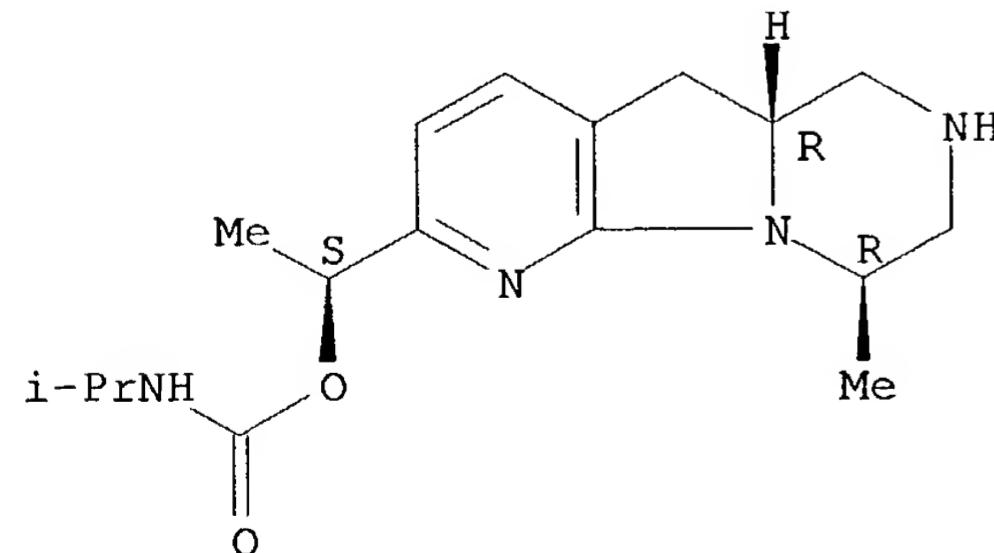


RN 577711-74-1 CAPLUS
CN Carbamic acid, (1-methylethyl)-, (1S)-1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]ethyl ester, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

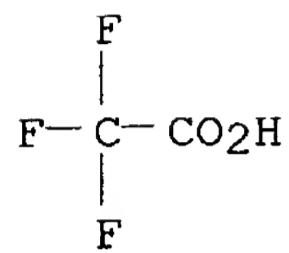
CM 1

CRN 577711-73-0
CMF C17 H26 N4 O2

Absolute stereochemistry.

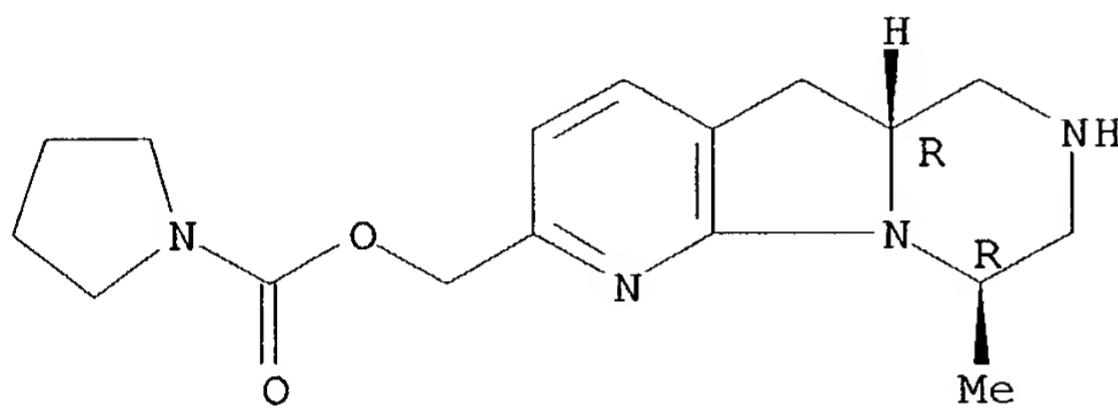


CM 2

CRN 76-05-1
CMF C2 H F3 O2

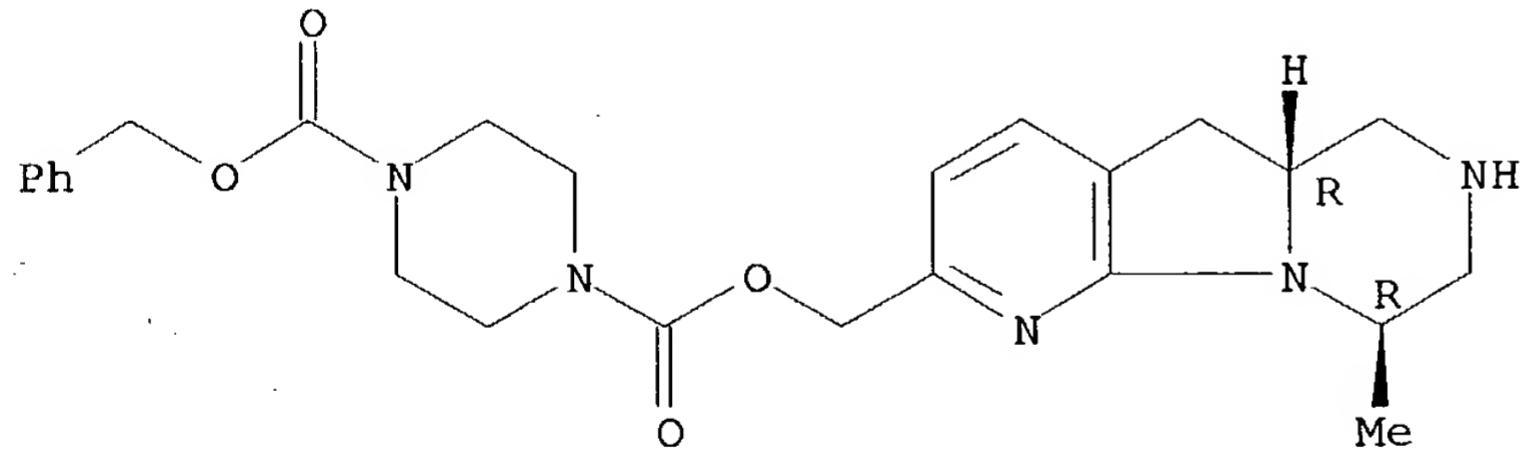
RN 577711-76-3 CAPLUS
 CN 1-Pyrrolidinecarboxylic acid, [(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577711-78-5 CAPLUS
 CN 1,4-Piperazinedicarboxylic acid, [(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methyl phenylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577713-66-7 CAPLUS
 CN Ethanone, 1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

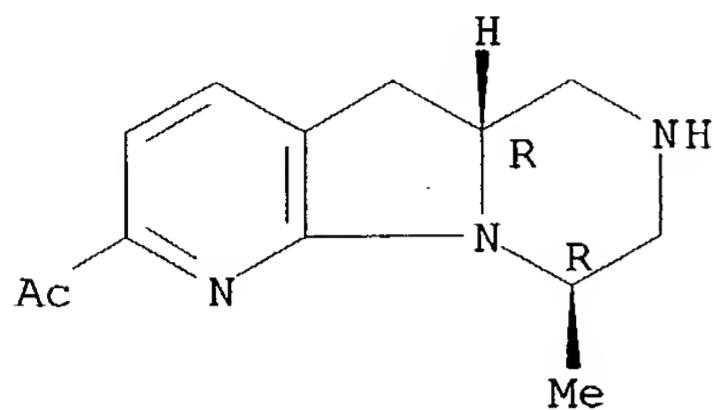
CM 1

CRN 577710-71-5

10/633, 532

CMF C13 H17 N3 O

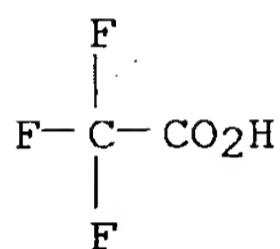
Absolute stereochemistry.



CM 2

CRN 76-05-1

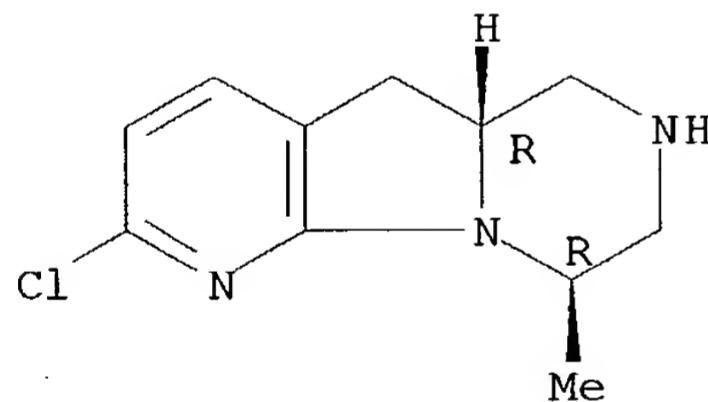
CMF C2 H F3 O2



RN 577713-71-4 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-chloro-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

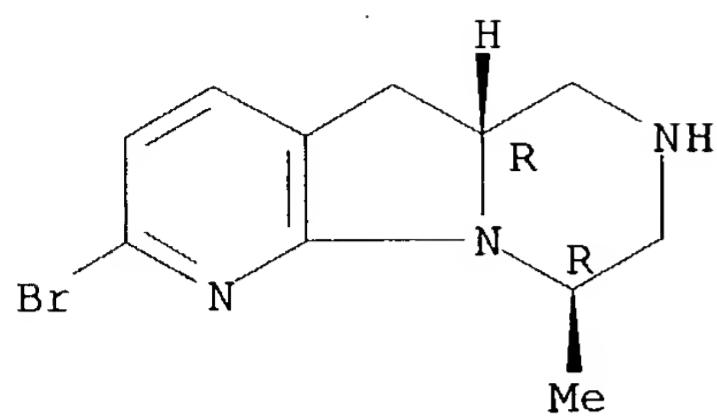
Absolute stereochemistry.



RN 577713-73-6 CAPLUS

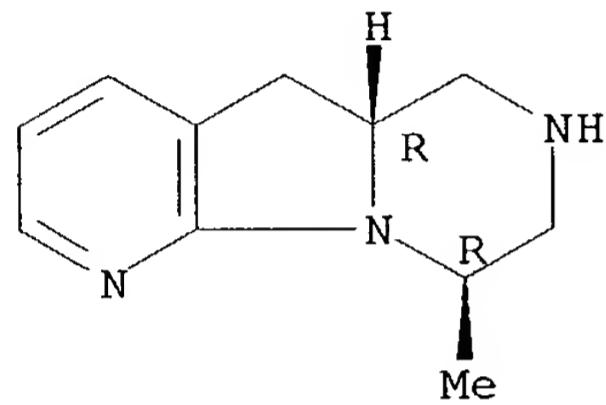
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-bromo-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



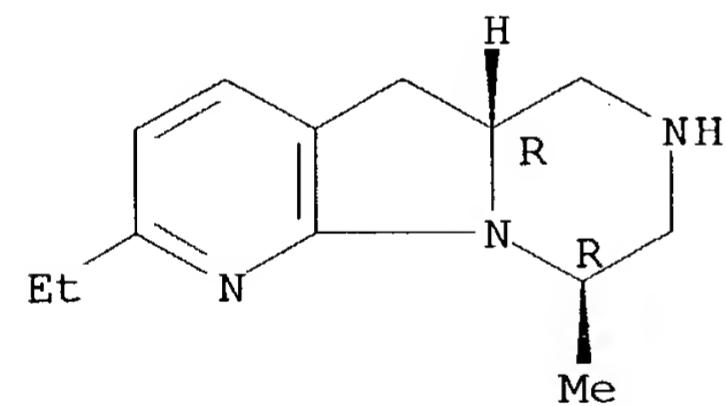
RN 577713-76-9 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-,
(5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



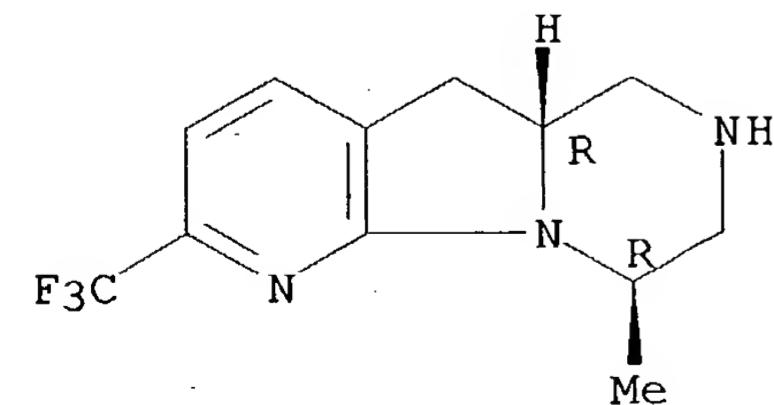
RN 577713-78-1 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-ethyl-5,5a,6,7,8,9-hexahydro-9-
methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577713-80-5 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-2-
(trifluoromethyl)-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

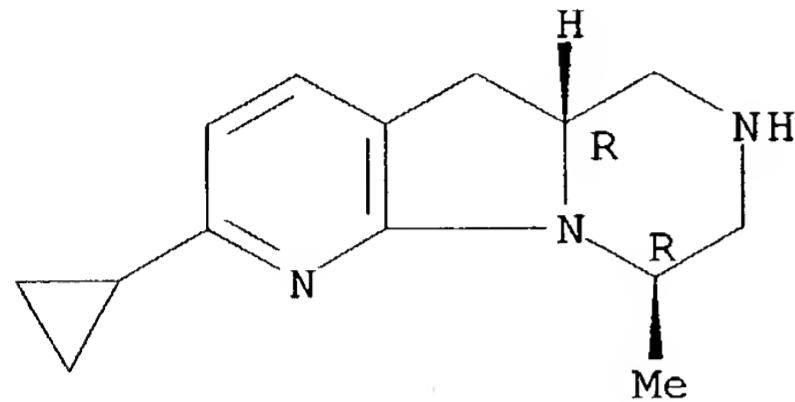


10/633,532

RN 577713-82-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-cyclopropyl-5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

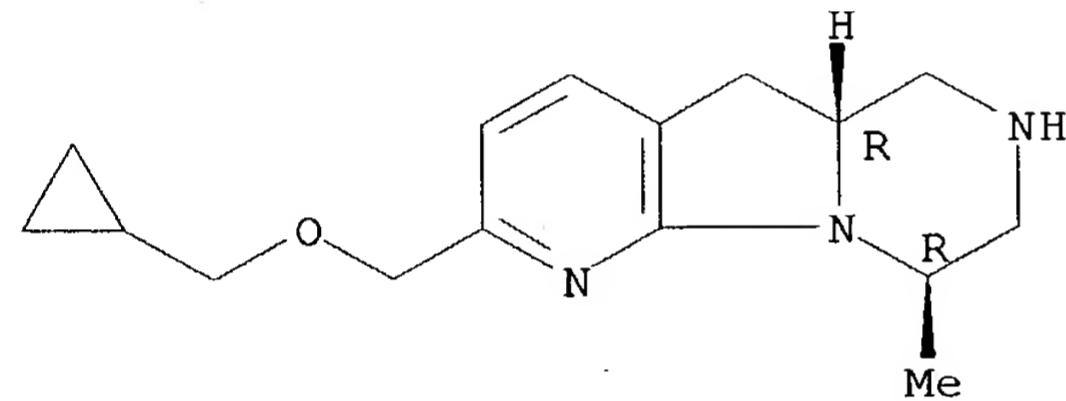
Absolute stereochemistry.



RN 577713-84-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[cyclopropylmethoxy)methyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 577713-49-6 577713-51-0 577713-53-2

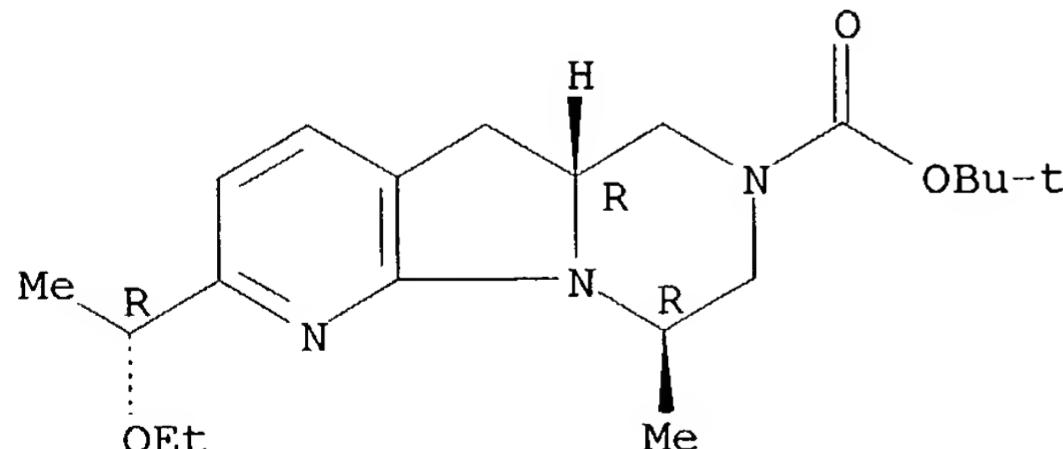
577713-55-4

RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation of triazafluorenes as 5-HT2 receptor ligands)

RN 577713-49-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-[(1R)-1-ethoxyethyl]-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



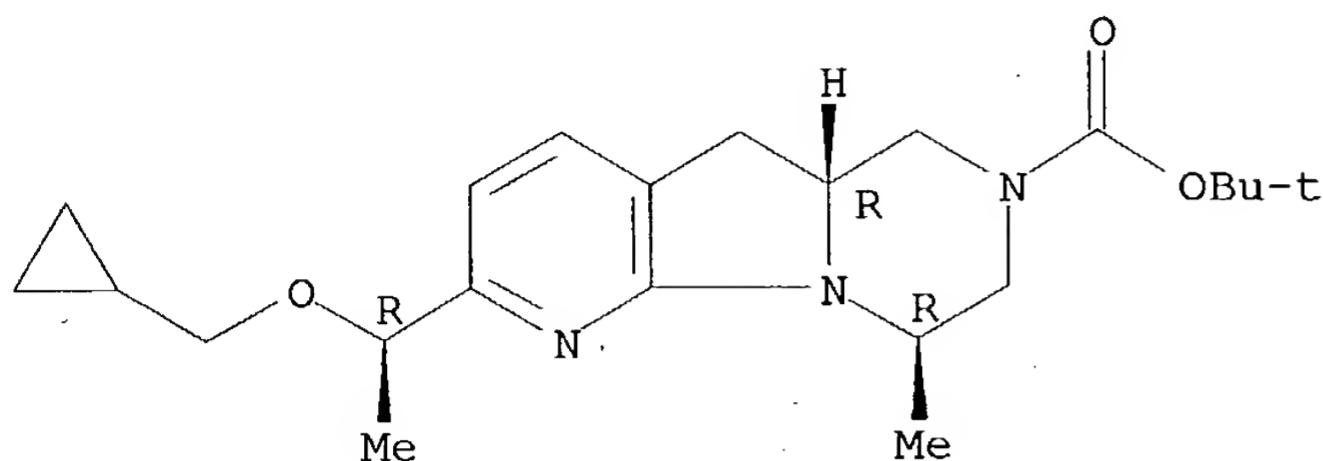
RN 577713-51-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-[(1R)-1-(cyclopropylmethoxy)ethyl]-5a,6,8,9-tetrahydro-9-methyl-,

10/633,532

1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

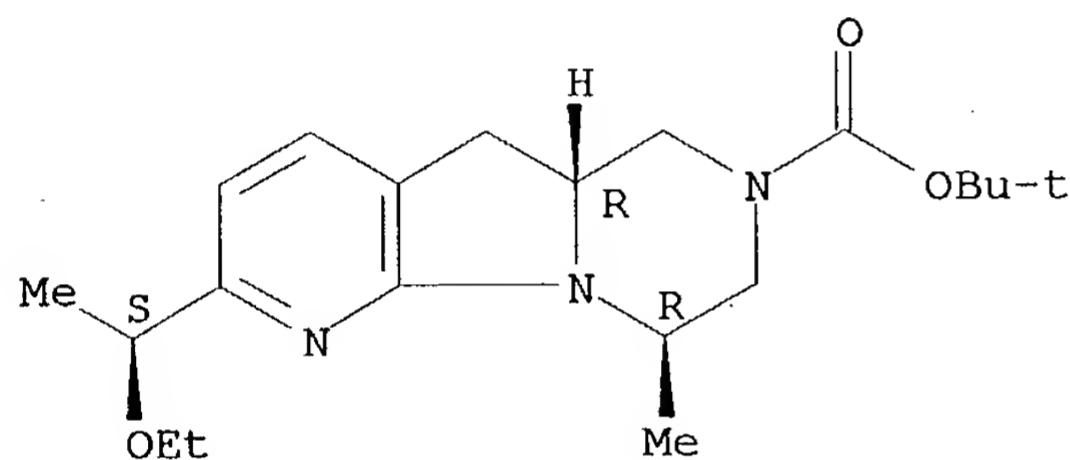
Absolute stereochemistry.



RN 577713-53-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-[(1S)-1-ethoxyethyl]-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

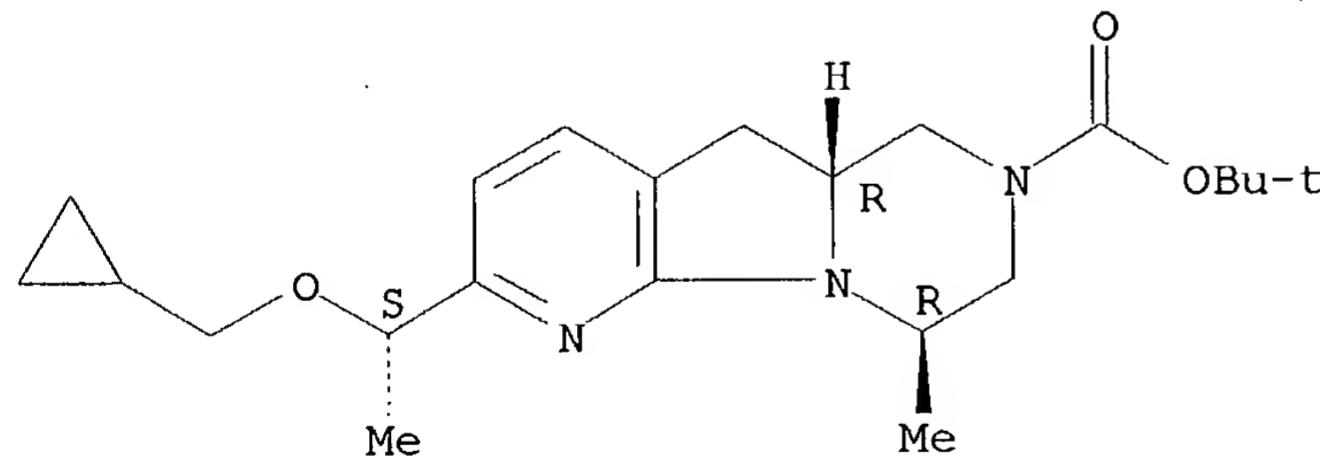
Absolute stereochemistry.



RN 577713-55-4 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-[(1S)-1-(cyclopropylmethoxy)ethyl]-5a,6,8,9-tetrahydro-9-methyl-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 577711-86-5P 577712-02-8P 577712-04-0P

577712-08-4P 577712-10-8P 577712-12-0P

577712-14-2P 577712-16-4P 577712-18-6P

577712-20-0P 577712-23-3P 577712-26-6P

577712-28-8P 577712-30-2P 577712-32-4P

577712-34-6P 577712-44-8P 577712-46-0P

577712-50-6P 577712-52-8P 577712-57-3P

577712-59-5P 577712-64-2P 577712-66-4P
 577712-68-6P 577712-70-0P 577712-72-2P
 577712-74-4P 577712-76-6P 577712-78-8P
 577712-80-2P 577712-82-4P 577712-85-7P
 577712-87-9P 577712-88-0P 577712-90-4P
 577712-91-5P 577712-92-6P 577712-94-8P
 577712-96-0P 577712-98-2P 577713-00-9P
 577713-02-1P 577713-04-3P 577713-06-5P
 577713-08-7P 577713-11-2P 577713-13-4P
 577713-15-6P 577713-17-8P 577713-19-0P
 577713-21-4P 577713-23-6P 577713-25-8P
 577713-27-0P 577713-29-2P 577713-31-6P
 577713-33-8P 577713-35-0P 577713-37-2P
 577713-69-0P

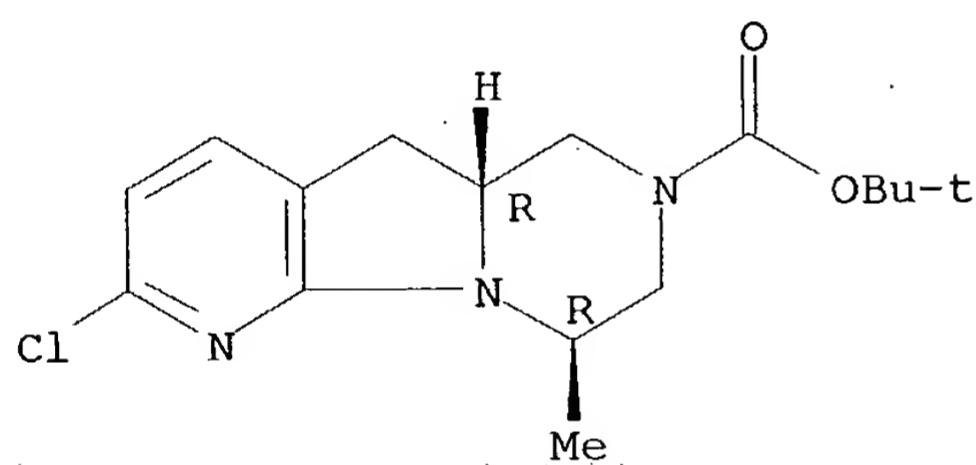
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of triazafluorenes as 5-HT2 receptor ligands)

RN 577711-86-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
 2-chloro-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aR,9R)-
 (9CI) (CA INDEX NAME)

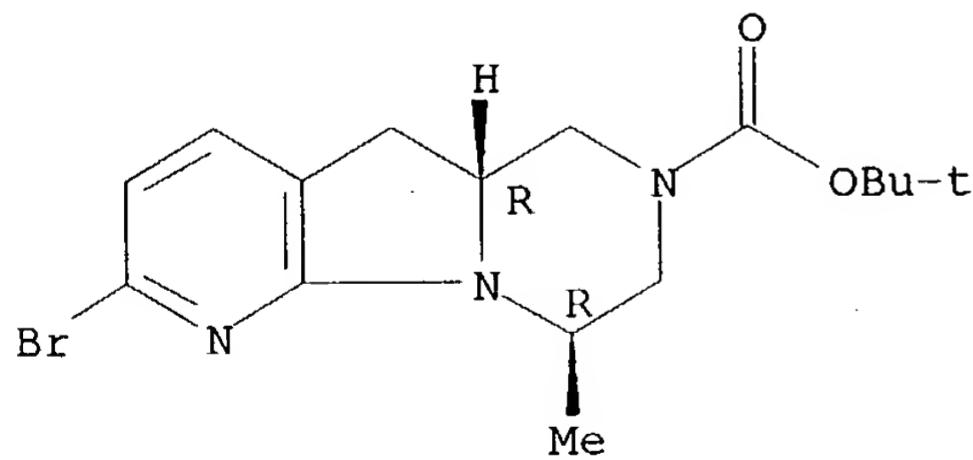
Absolute stereochemistry.



RN 577712-02-8 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
 2-bromo-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aR,9R)-
 (9CI) (CA INDEX NAME)

Absolute stereochemistry.

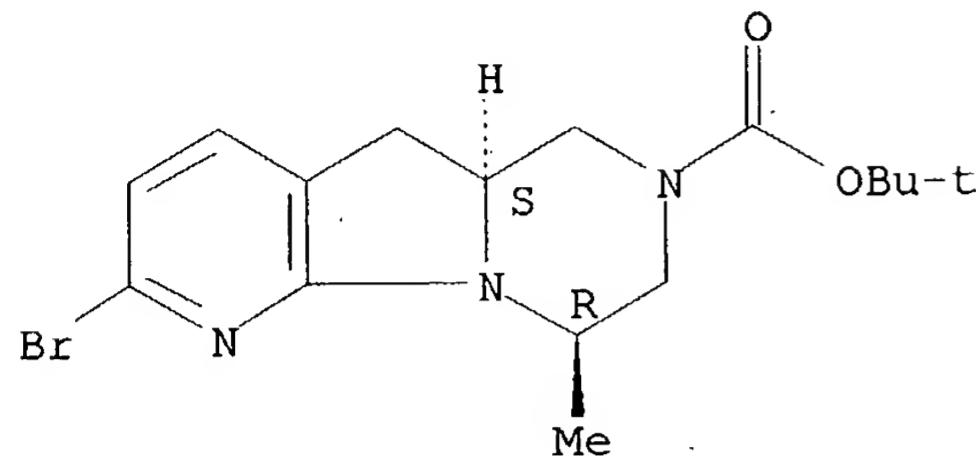


RN 577712-04-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
 2-bromo-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aS,9R)-
 (9CI) (CA INDEX NAME)

10/633,532

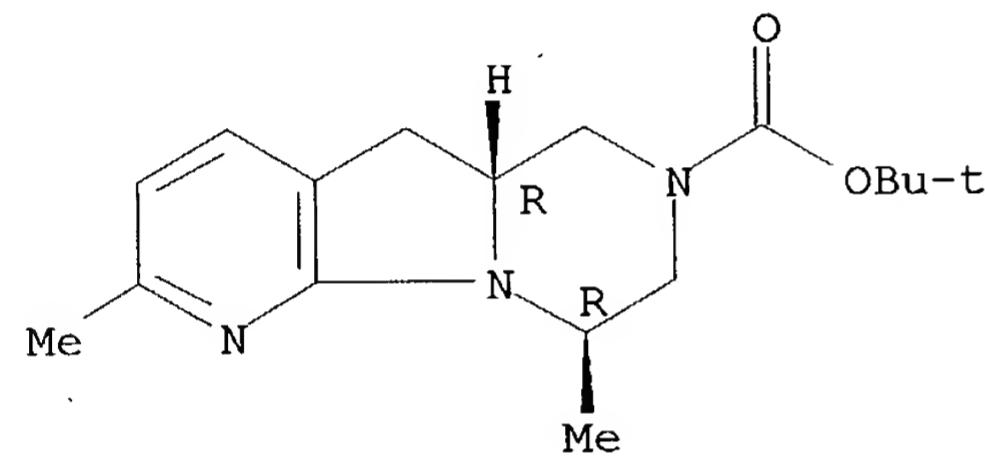
Absolute stereochemistry.



RN 577712-08-4 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2,9-dimethyl-, 1,1-dimethylethyl ester, (5aR,9R)-
(9CI) (CA INDEX NAME)

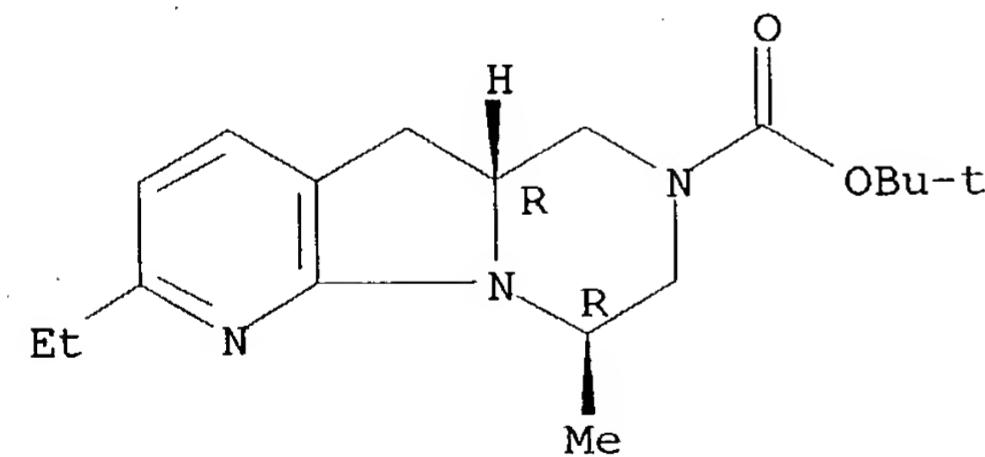
Absolute stereochemistry.



RN 577712-10-8 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-ethyl-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aR,9R)-
(9CI) (CA INDEX NAME)

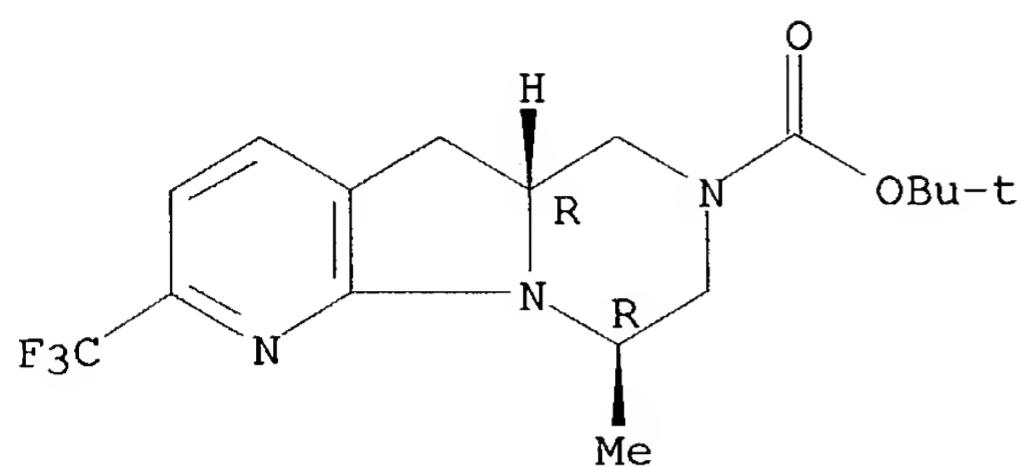
Absolute stereochemistry.



RN 577712-12-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-9-methyl-2-(trifluoromethyl)-, 1,1-dimethylethyl
ester, (5aR,9R)-(9CI) (CA INDEX NAME)

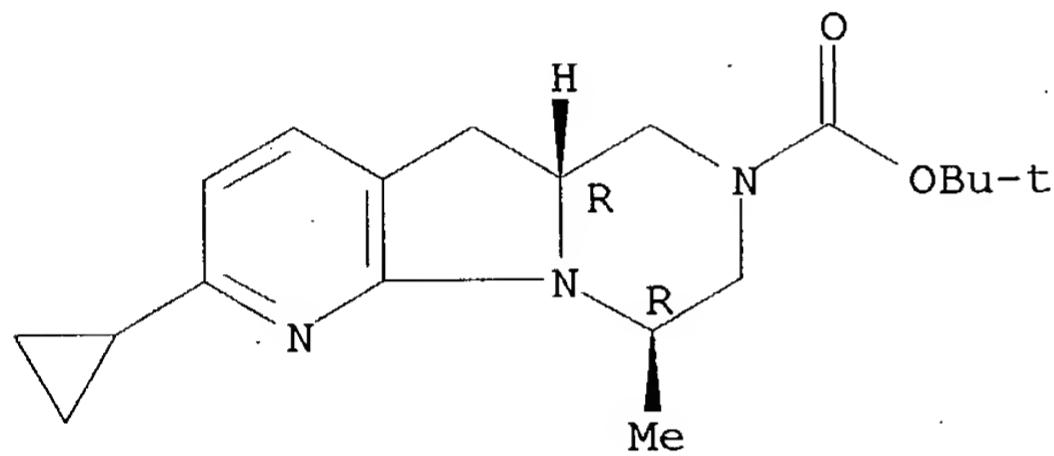
Absolute stereochemistry.



RN 577712-14-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-cyclopropyl-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester,
(5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

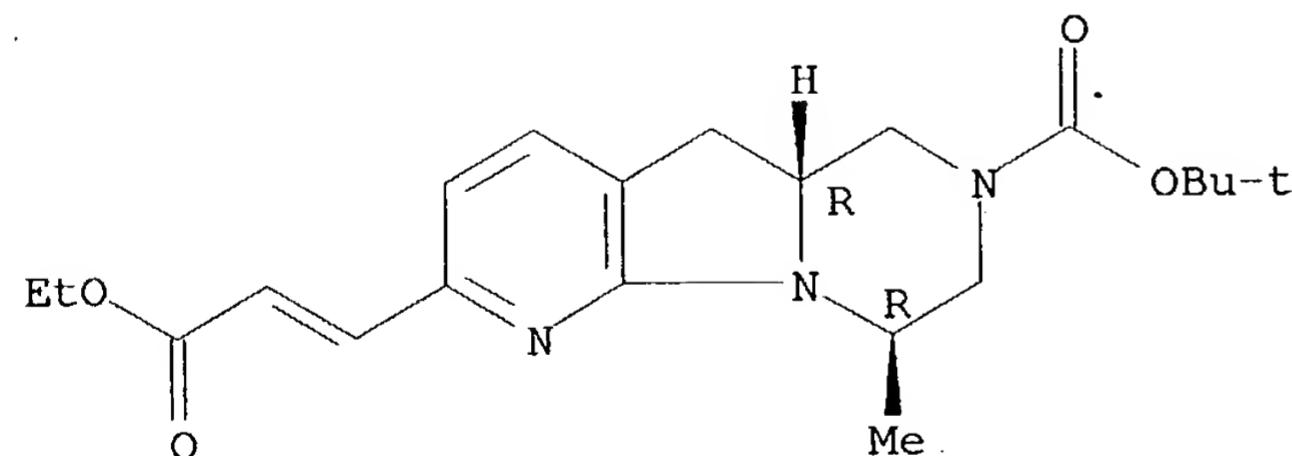


RN 577712-16-4 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-(3-ethoxy-3-oxo-1-propenyl)-5a,6,8,9-tetrahydro-9-methyl-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

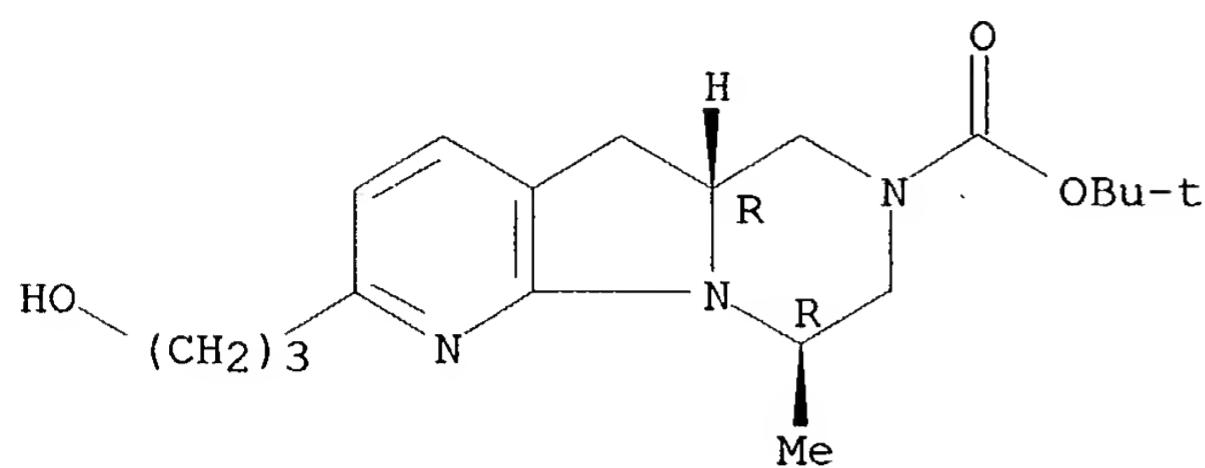
Double bond geometry unknown.



RN 577712-18-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-(3-hydroxypropyl)-9-methyl-, 1,1-dimethylethyl
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

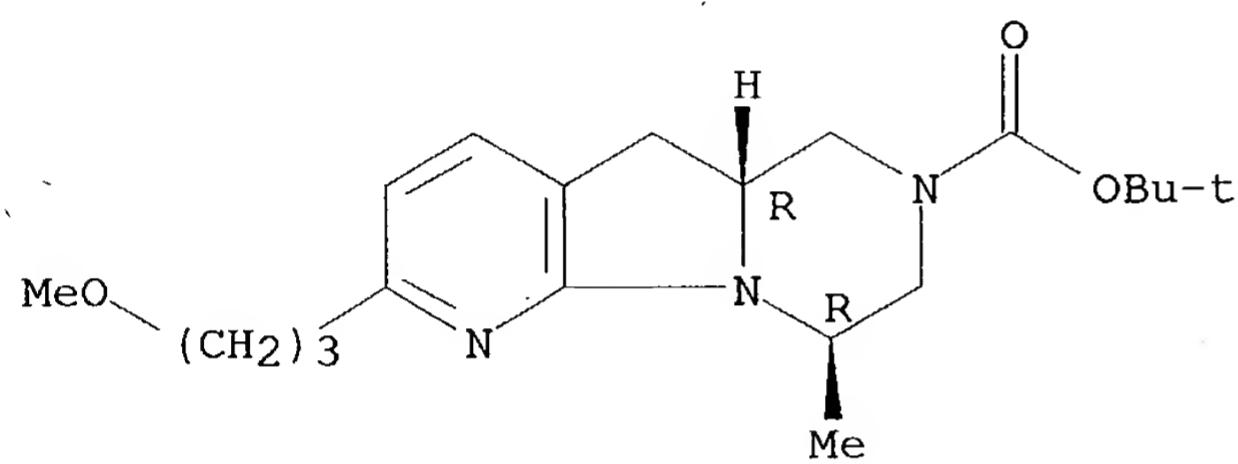
Absolute stereochemistry.



RN 577712-20-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-(3-methoxypropyl)-9-methyl-, 1,1-dimethylethyl
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

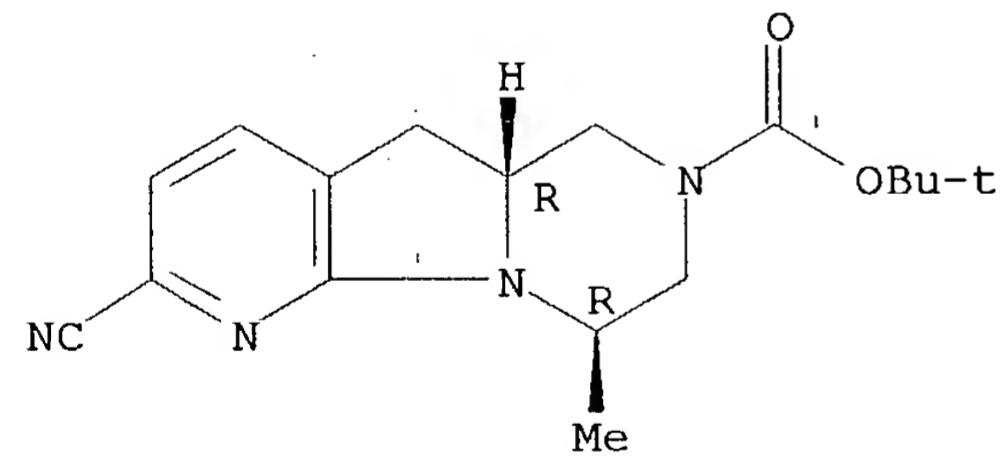
Absolute stereochemistry.



RN 577712-23-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-cyano-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aR,9R)-
(9CI) (CA INDEX NAME)

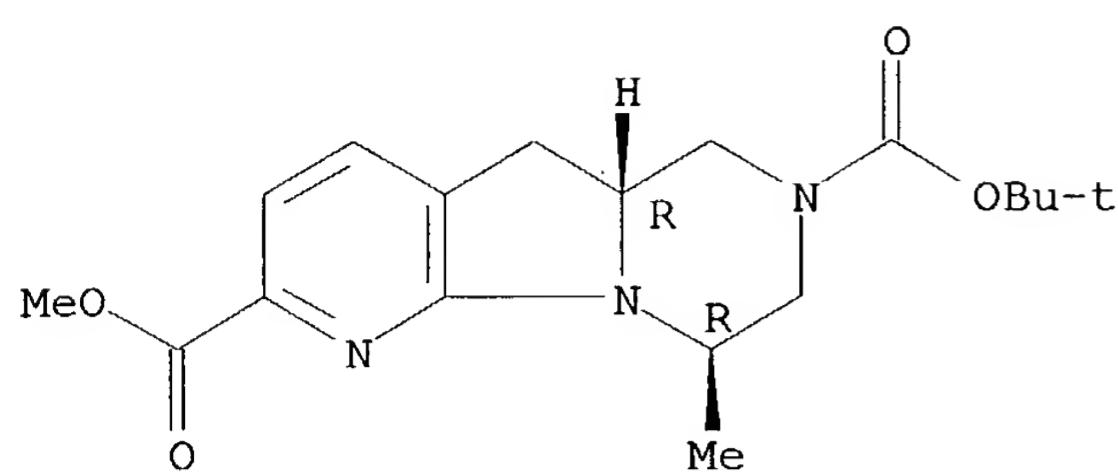
Absolute stereochemistry.



RN 577712-26-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2,7(5H)-dicarboxylic acid,
5a,6,8,9-tetrahydro-9-methyl-, 7-(1,1-dimethylethyl) 2-methyl ester,
(5aR,9R)- (9CI) (CA INDEX NAME)

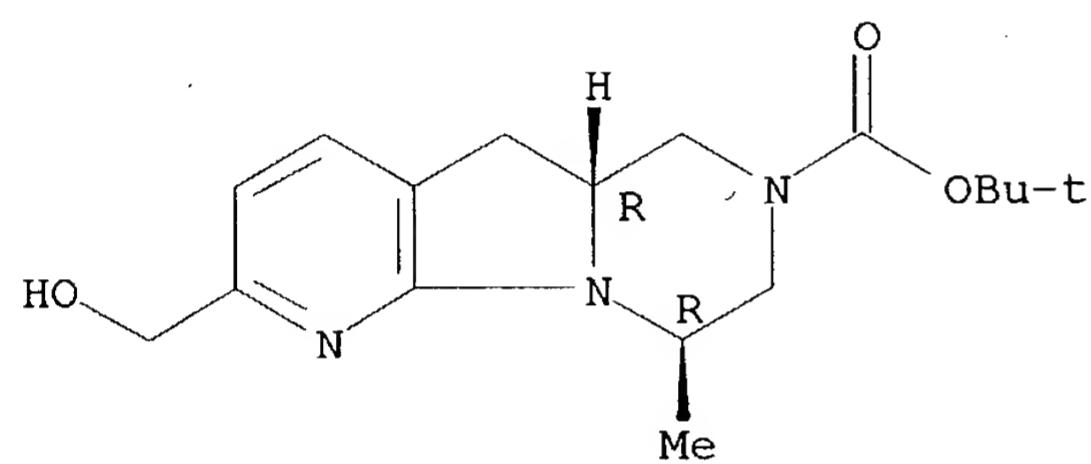
Absolute stereochemistry.



RN 577712-28-8 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-(hydroxymethyl)-9-methyl-, 1,1-dimethylethyl ester,
(5aR,9R)- (9CI) (CA INDEX NAME)

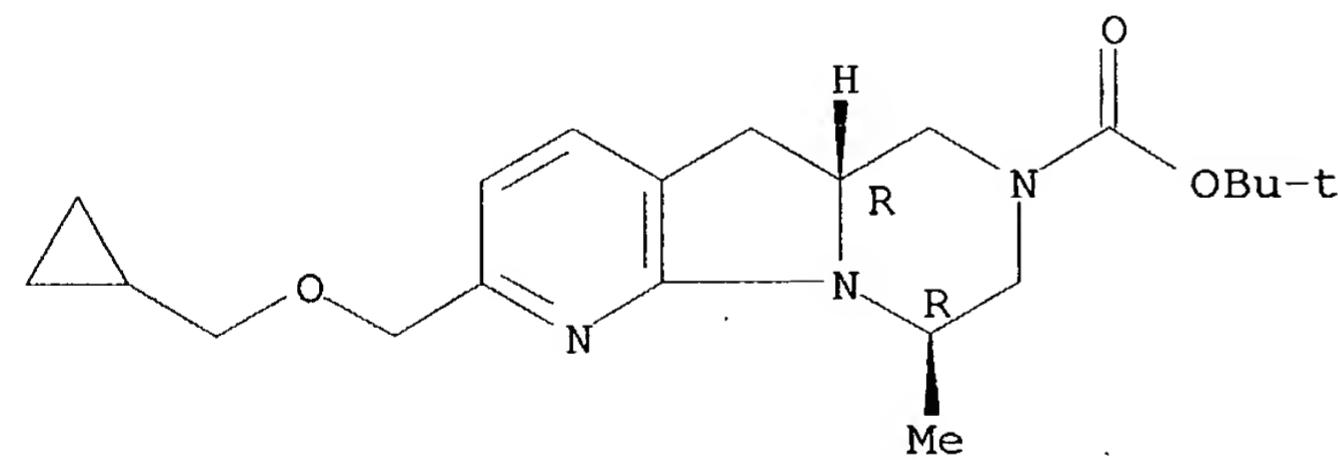
Absolute stereochemistry.



RN 577712-30-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-[(cyclopropylmethoxy)methyl]-5a,6,8,9-tetrahydro-9-methyl-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

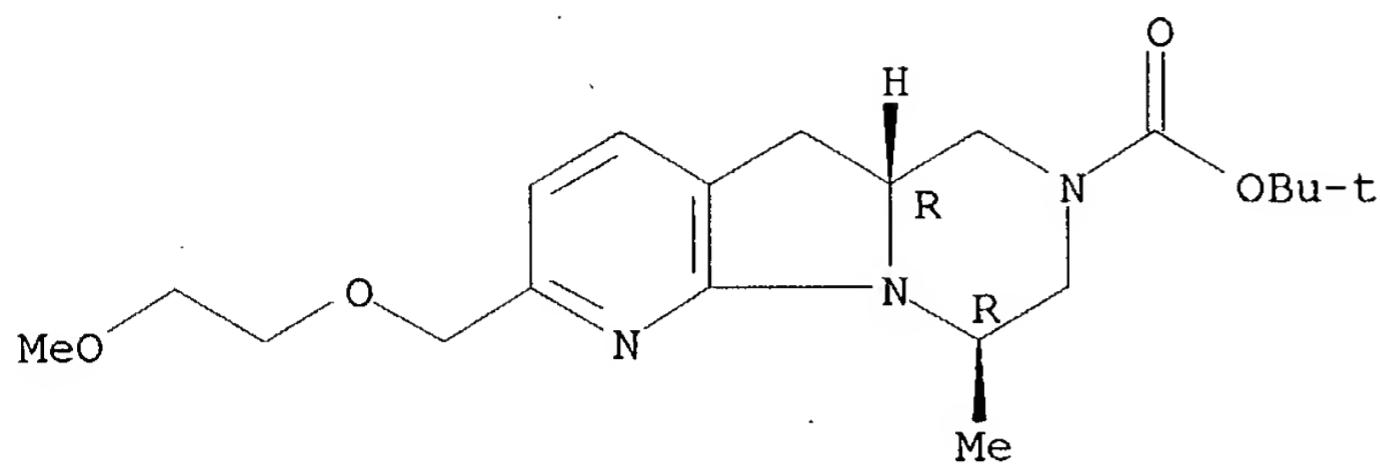
Absolute stereochemistry.



RN 577712-32-4 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-[(2-methoxyethoxy)methyl]-9-methyl-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

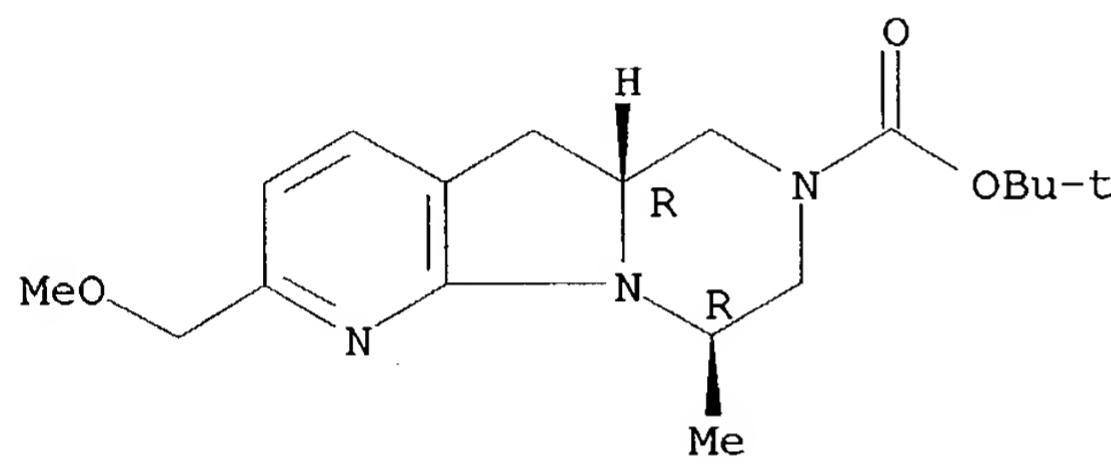
Absolute stereochemistry.



RN 577712-34-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-(methoxymethyl)-9-methyl-, 1,1-dimethylethyl ester,
(5aR,9R)- (9CI) (CA INDEX NAME)

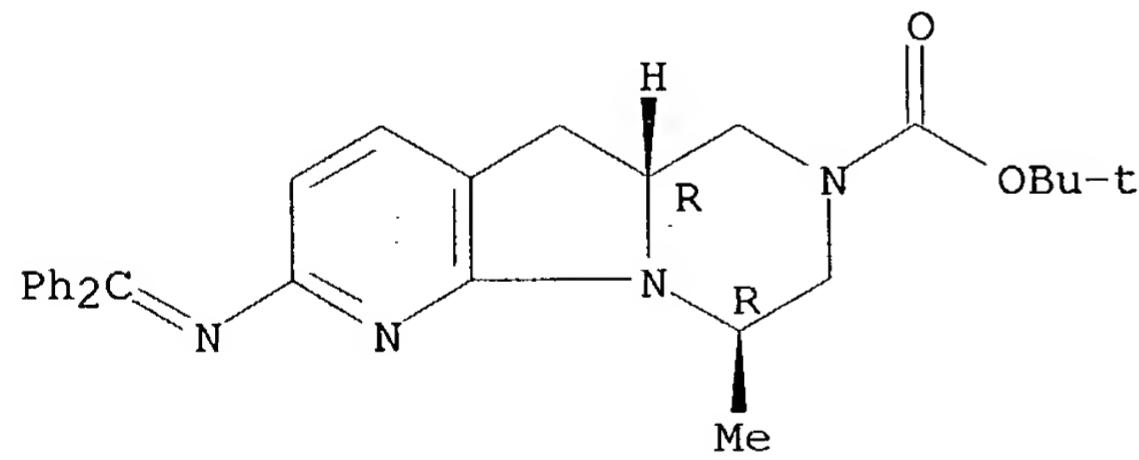
Absolute stereochemistry.



RN 577712-44-8 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-[(diphenylmethylene)amino]-5a,6,8,9-tetrahydro-9-methyl-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

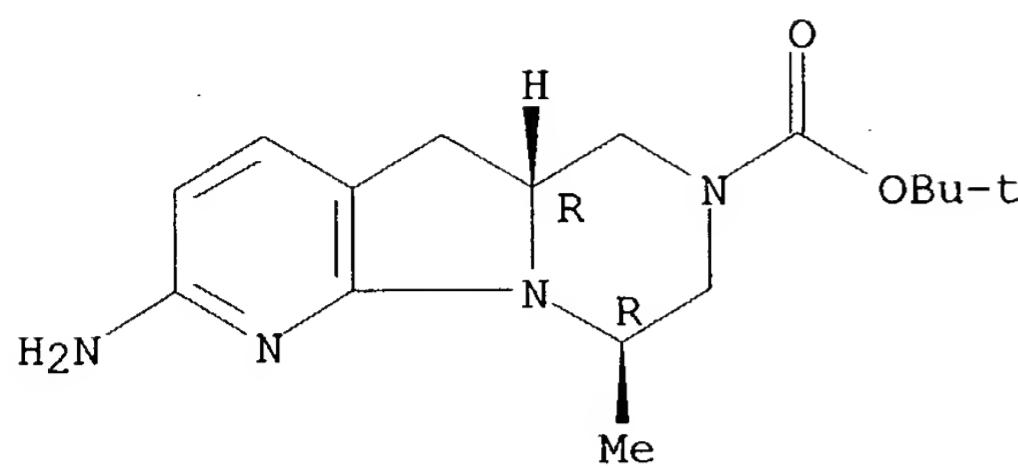
Absolute stereochemistry.



RN 577712-46-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-amino-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aR,9R)-
(9CI) (CA INDEX NAME)

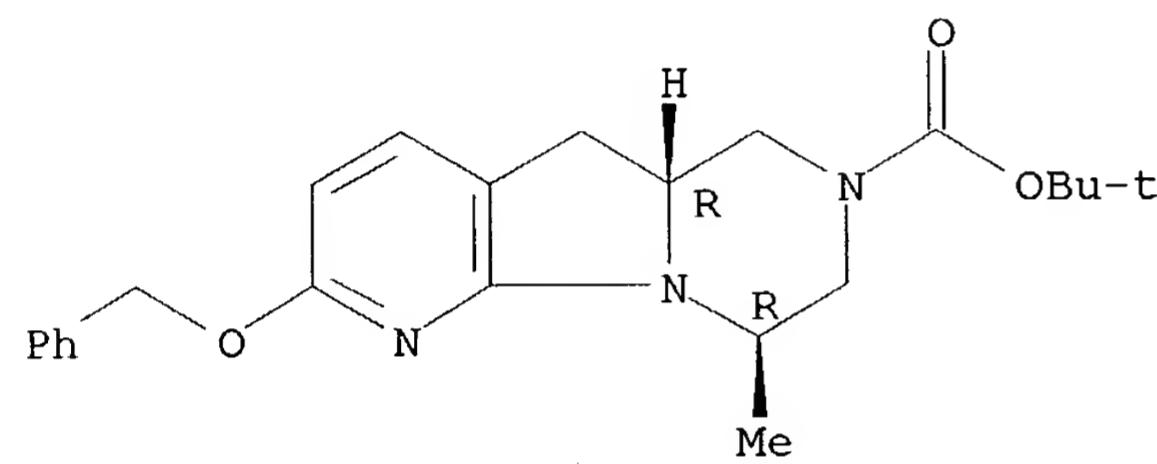
Absolute stereochemistry.



RN 577712-50-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-9-methyl-2-(phenylmethoxy)-, 1,1-dimethylethyl ester,
(5aR,9R)- (9CI) (CA INDEX NAME)

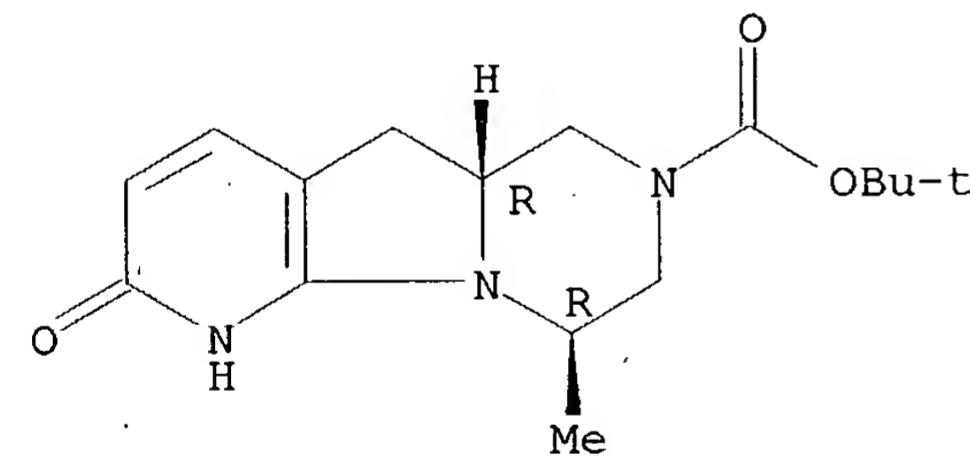
Absolute stereochemistry.



RN 577712-52-8 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(2H)-carboxylic acid,
1,5,5a,6,8,9-hexahydro-9-methyl-2-oxo-, 1,1-dimethylethyl ester, (5aR,9R)-
(9CI) (CA INDEX NAME)

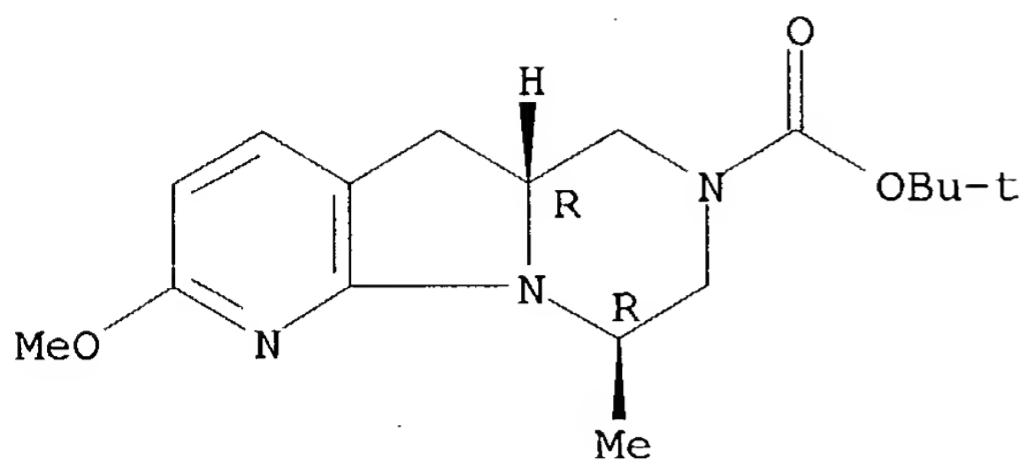
Absolute stereochemistry.



RN 577712-57-3 CAPLUS

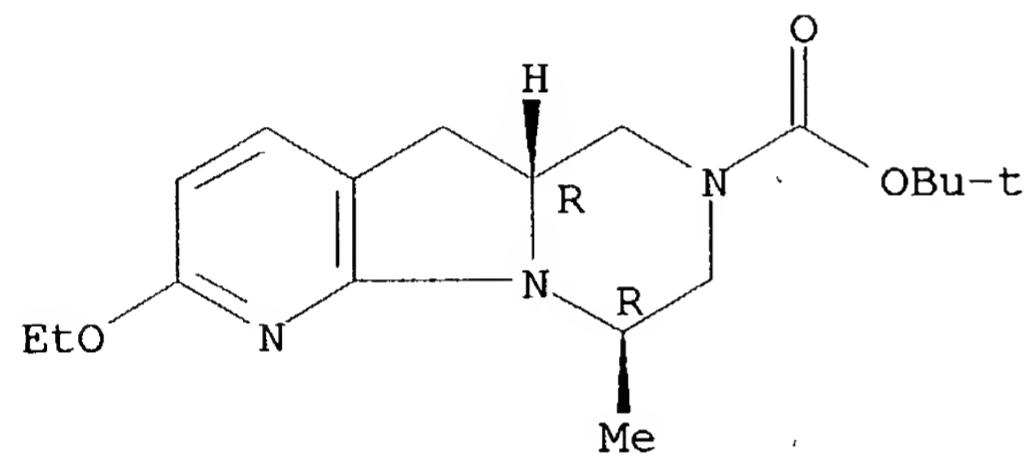
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-methoxy-9-methyl-, 1,1-dimethylethyl ester,
(5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



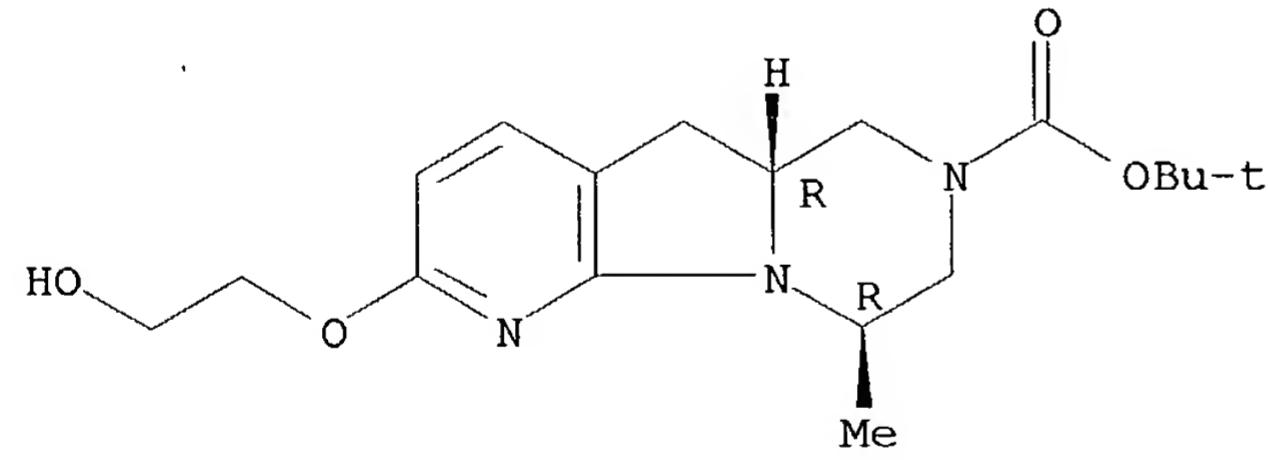
RN 577712-59-5 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-ethoxy-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aR,9R)-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.



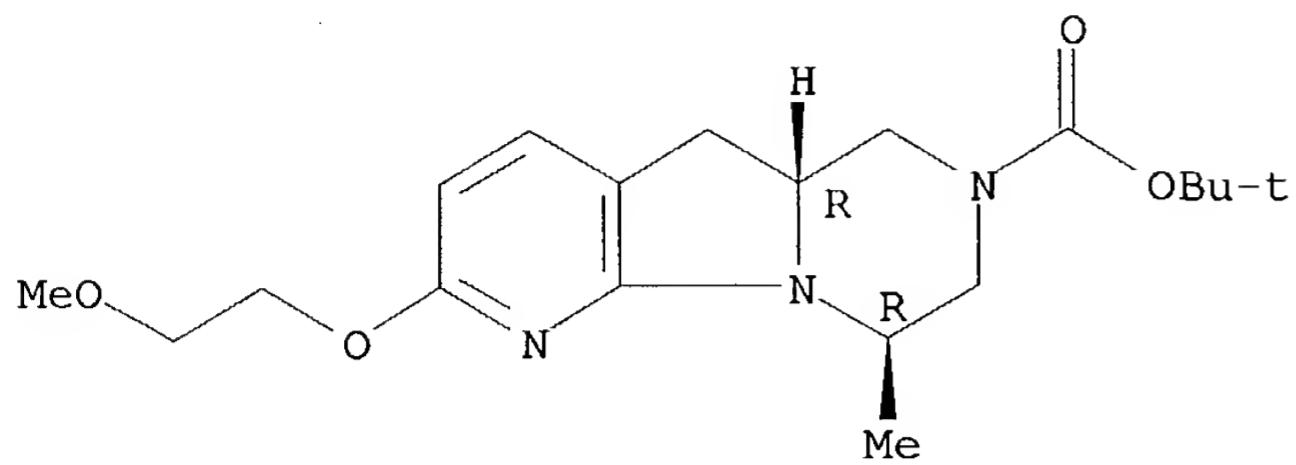
RN 577712-64-2 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-(2-hydroxyethoxy)-9-methyl-, 1,1-dimethylethyl
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577712-66-4 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-(2-methoxyethoxy)-9-methyl-, 1,1-dimethylethyl
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

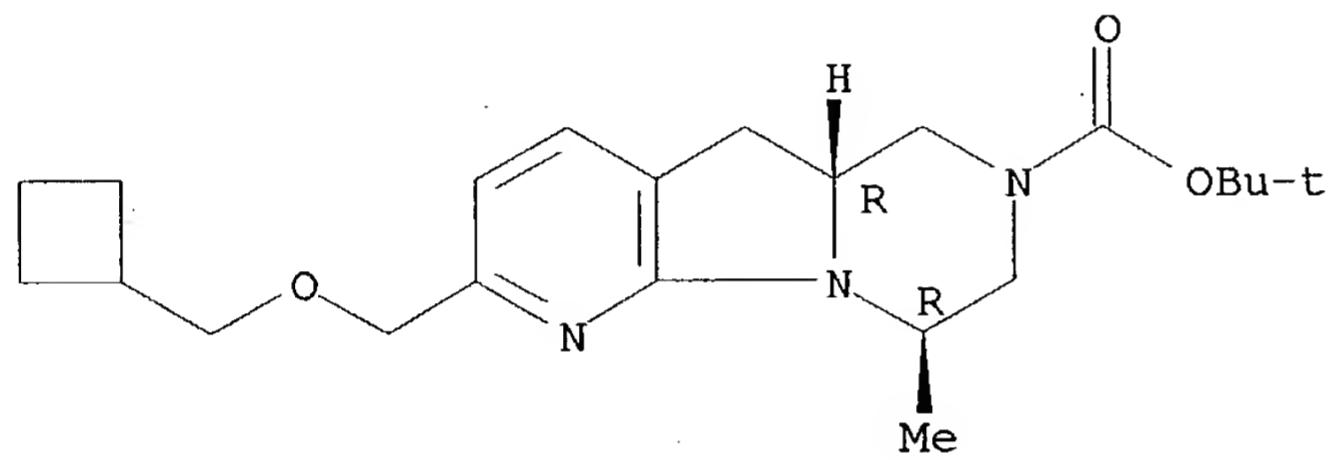
Absolute stereochemistry.



RN 577712-68-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-[(cyclobutylmethoxy)methyl]-5a,6,8,9-tetrahydro-9-methyl-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

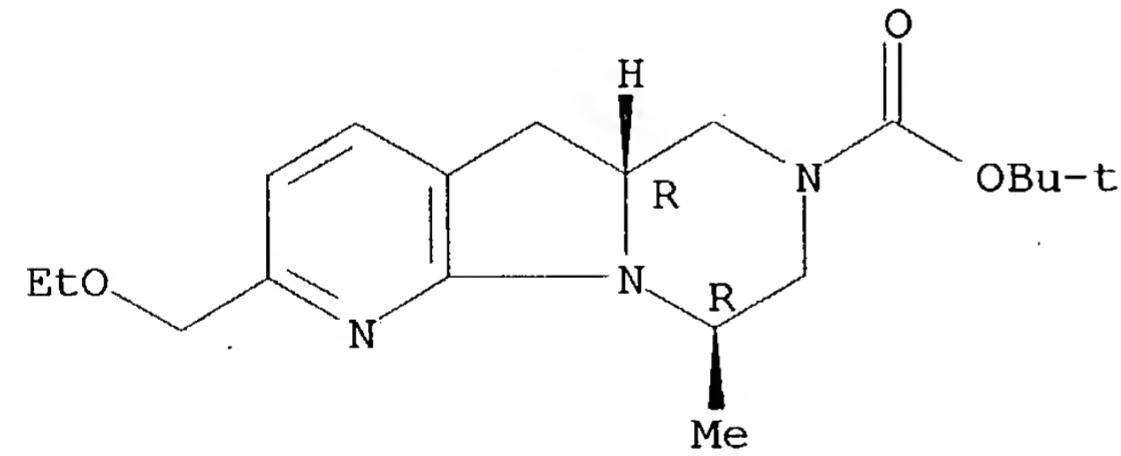
Absolute stereochemistry.



RN 577712-70-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-(ethoxymethyl)-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester,
(5aR,9R)- (9CI) (CA INDEX NAME)

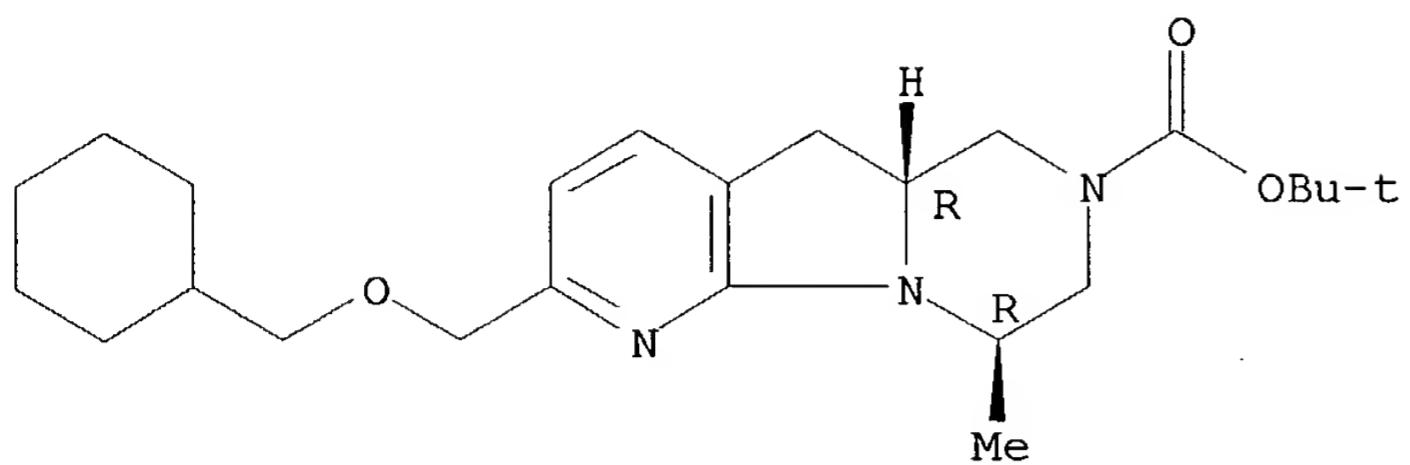
Absolute stereochemistry.



RN 577712-72-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-[(cyclohexylmethoxy)methyl]-5a,6,8,9-tetrahydro-9-methyl-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

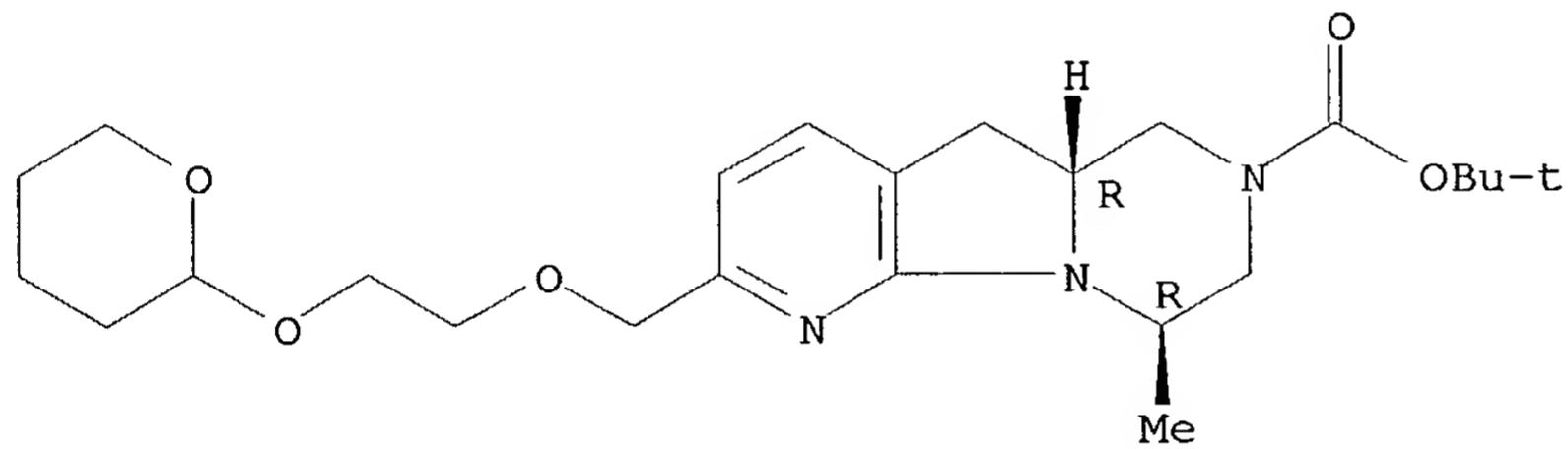
Absolute stereochemistry.



RN 577712-74-4 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-9-methyl-2-[2-[(tetrahydro-2H-pyran-2-
yl)oxy]ethoxy]methyl]-, 1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA
INDEX NAME)

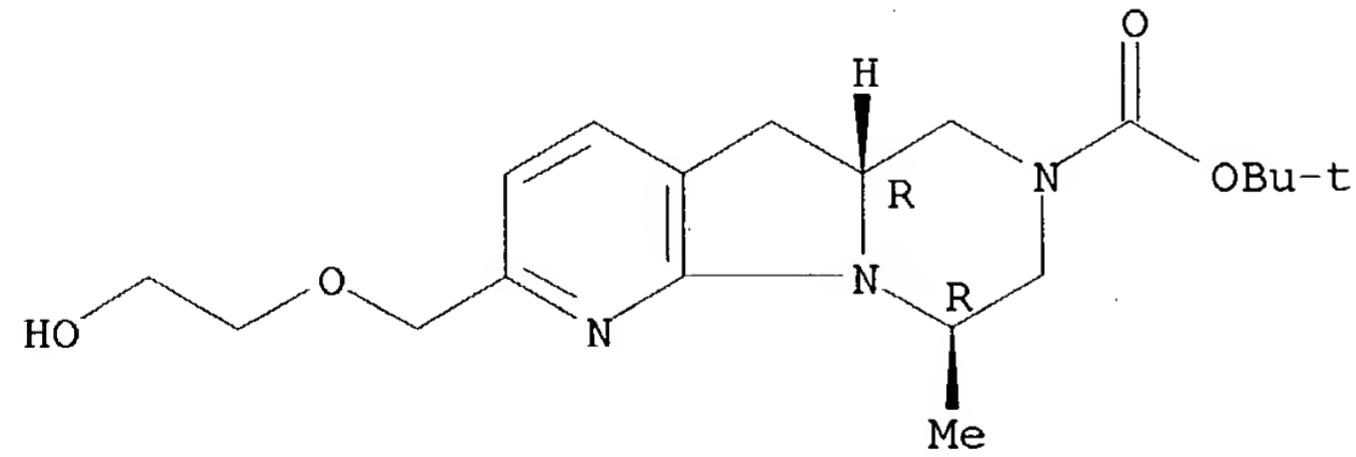
Absolute stereochemistry.



RN 577712-76-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-[(2-hydroxyethoxy)methyl]-9-methyl-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

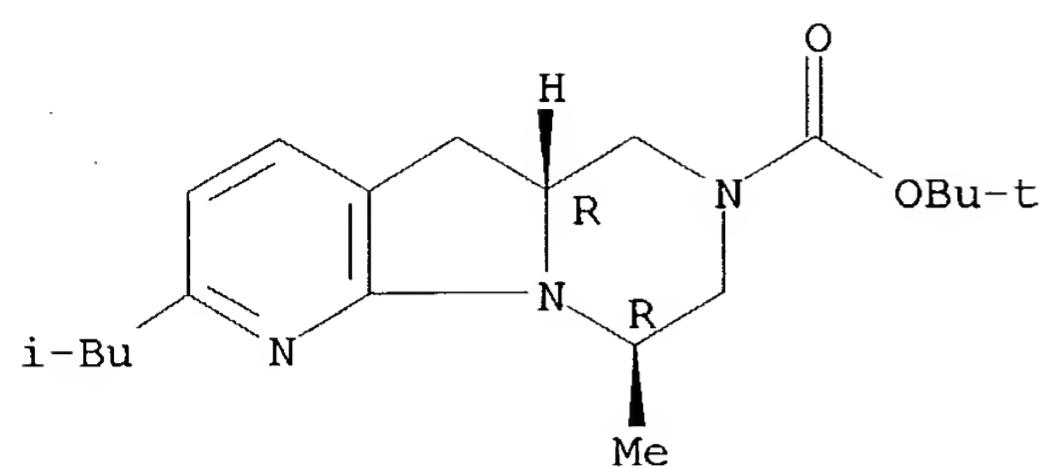
Absolute stereochemistry.



RN 577712-78-8 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-9-methyl-2-(2-methylpropyl)-, 1,1-dimethylethyl ester,
(5aR,9R)- (9CI) (CA INDEX NAME)

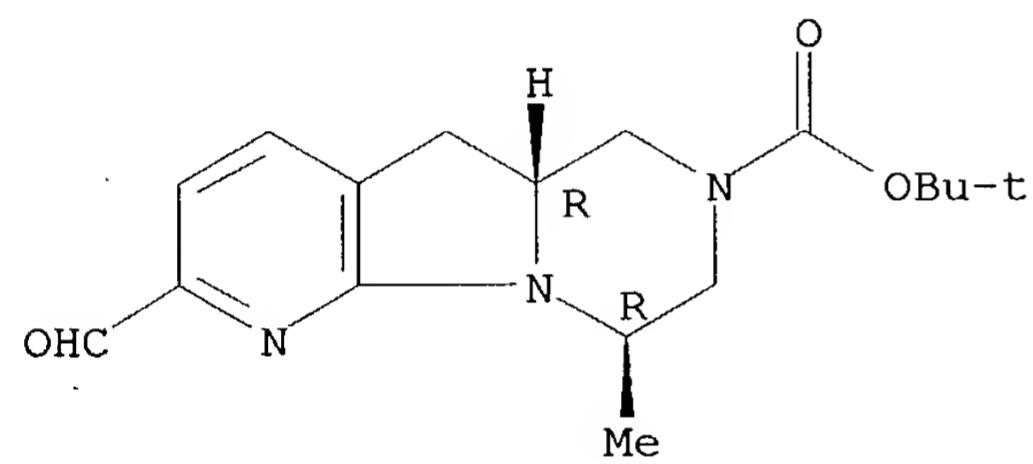
Absolute stereochemistry.



RN 577712-80-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-formyl-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aR,9R)-
(9CI) (CA INDEX NAME)

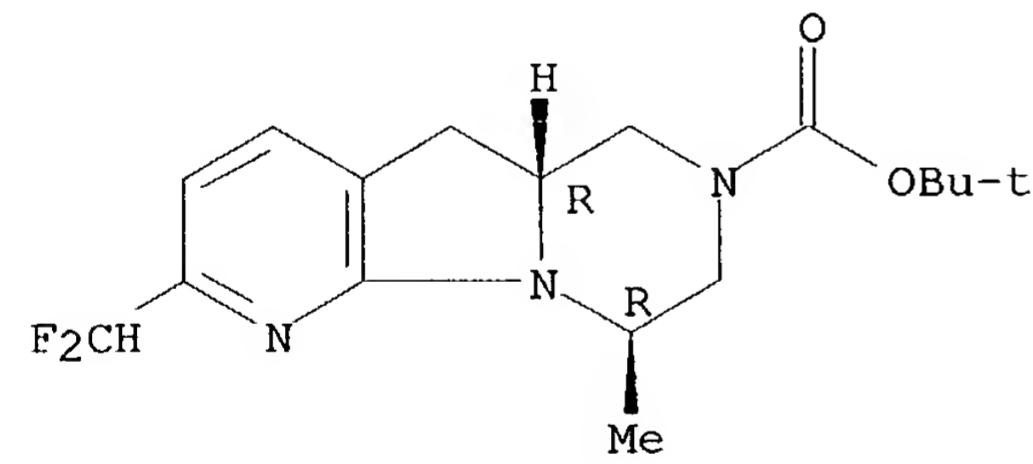
Absolute stereochemistry.



RN 577712-82-4 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-(difluoromethyl)-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester,
(5aR,9R)- (9CI) (CA INDEX NAME)

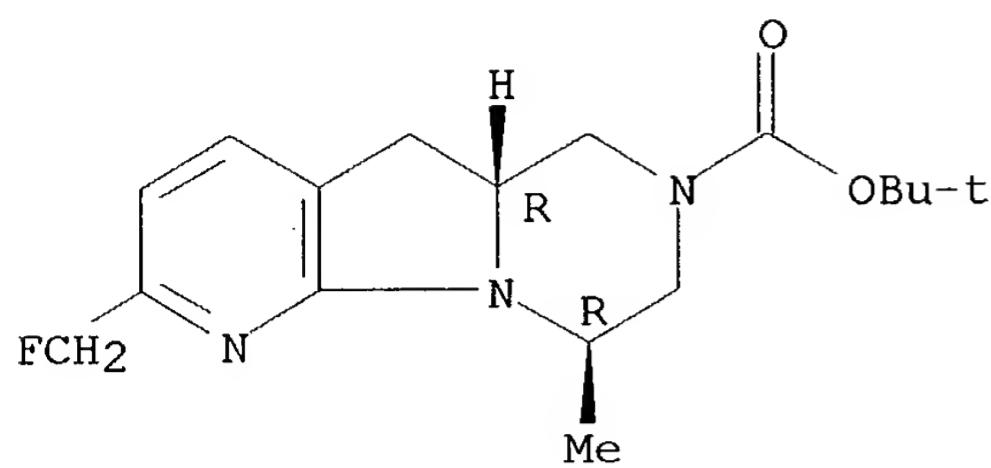
Absolute stereochemistry.



RN 577712-85-7 CAPLUS

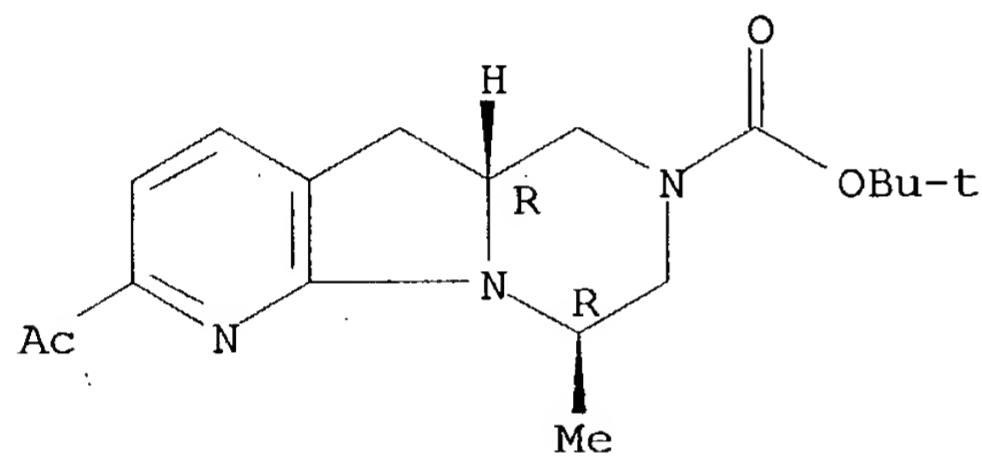
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-(fluoromethyl)-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester,
(5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



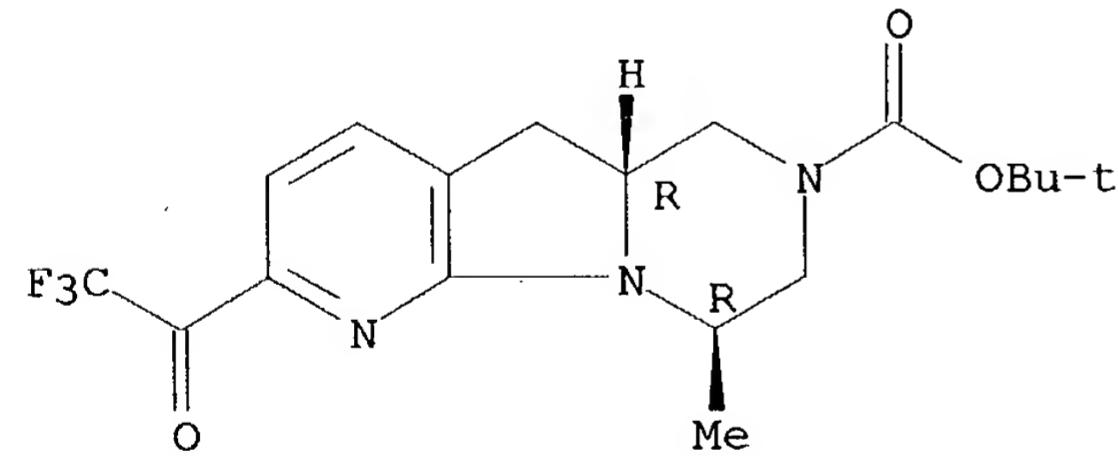
RN 577712-87-9 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-acetyl-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aR,9R)-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.



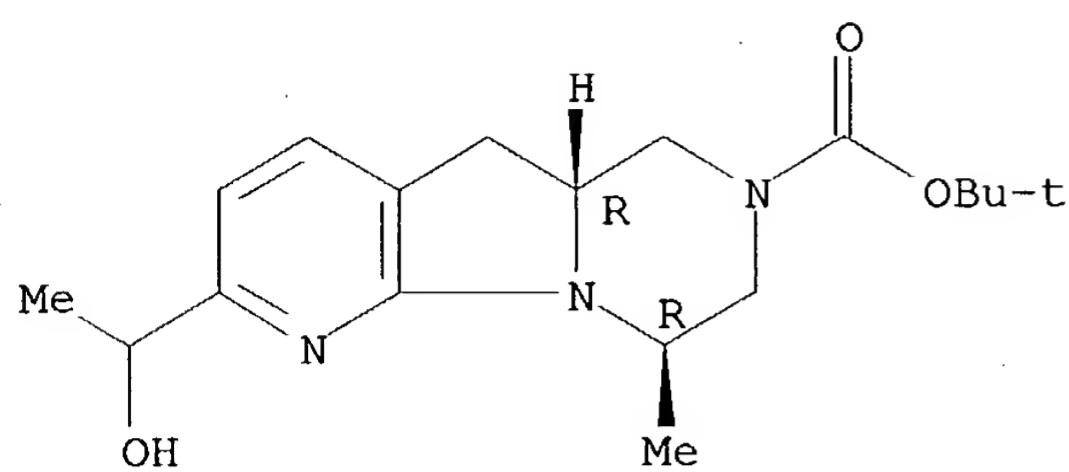
RN 577712-88-0 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-9-methyl-2-(trifluoroacetyl)-, 1,1-dimethylethyl
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577712-90-4 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-(1-hydroxyethyl)-9-methyl-, 1,1-dimethylethyl ester,
(5aR,9R)- (9CI) (CA INDEX NAME)

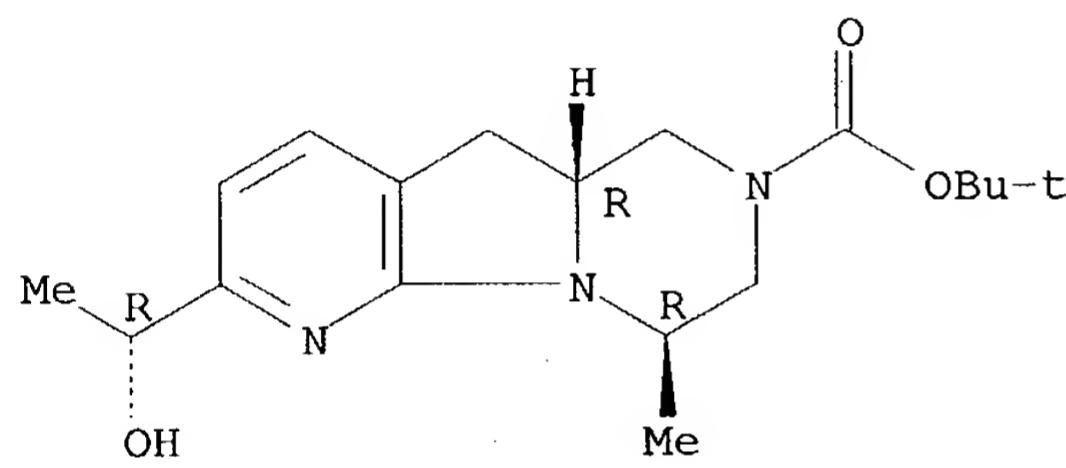
Absolute stereochemistry.



RN 577712-91-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-[(1R)-1-hydroxyethyl]-9-methyl-, 1,1-dimethylethyl
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

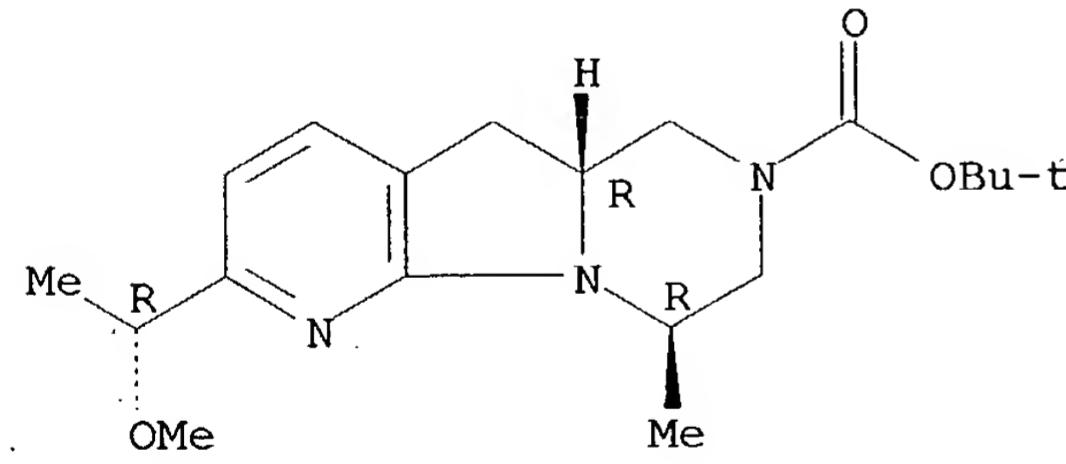
Absolute stereochemistry.



RN 577712-92-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-[(1R)-1-methoxyethyl]-9-methyl-, 1,1-dimethylethyl
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

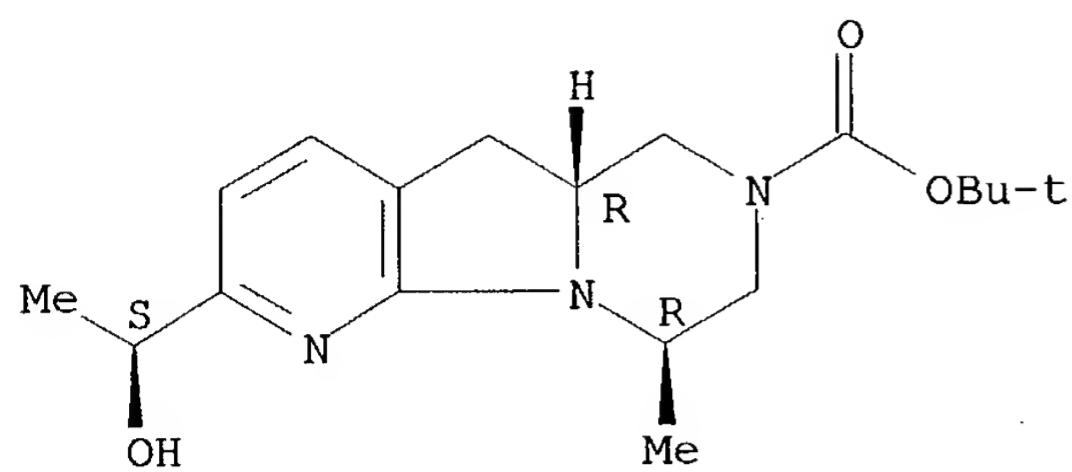
Absolute stereochemistry.



RN 577712-94-8 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-[(1S)-1-hydroxyethyl]-9-methyl-, 1,1-dimethylethyl
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

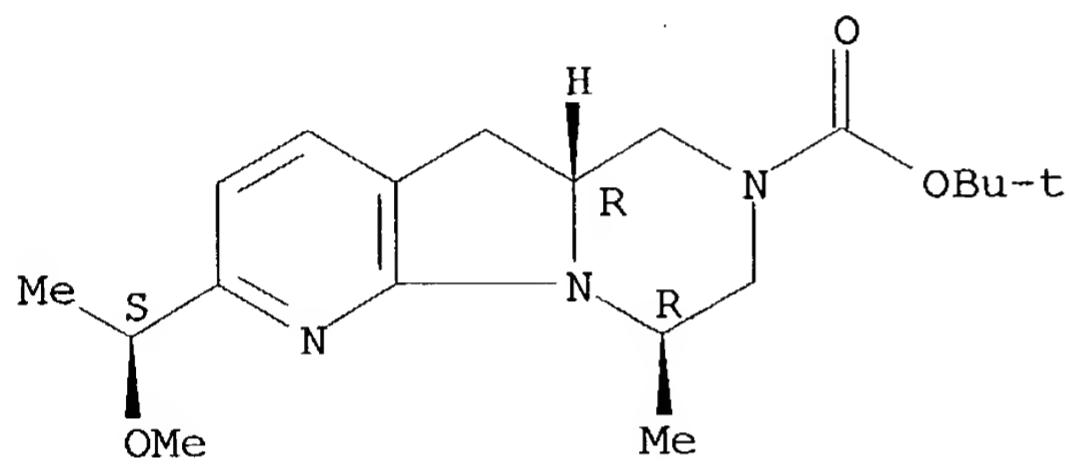
Absolute stereochemistry.



RN 577712-96-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-[(1S)-1-methoxyethyl]-9-methyl-, 1,1-dimethylethyl
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

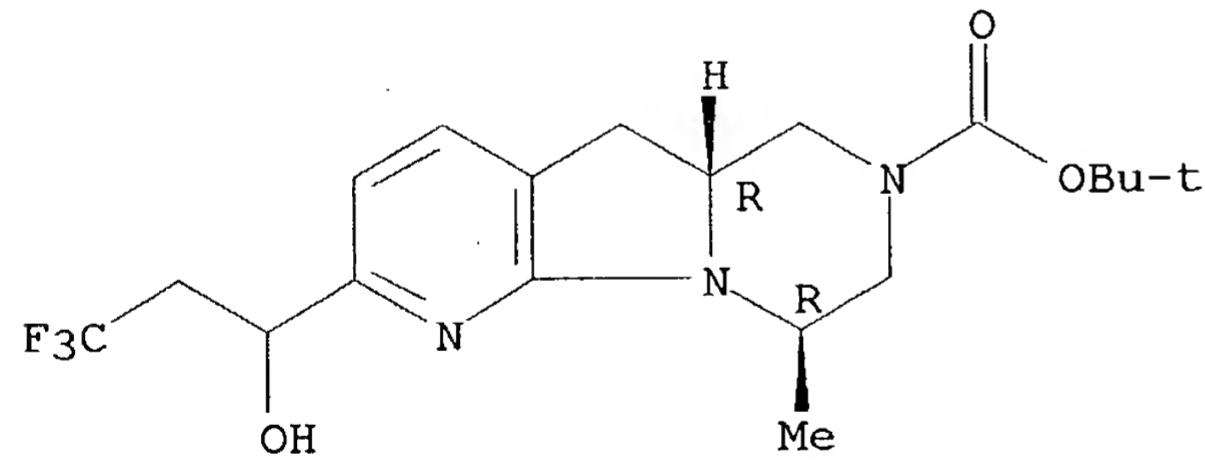
Absolute stereochemistry.



RN 577712-98-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-9-methyl-2-(3,3,3-trifluoro-1-hydroxypropyl)-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

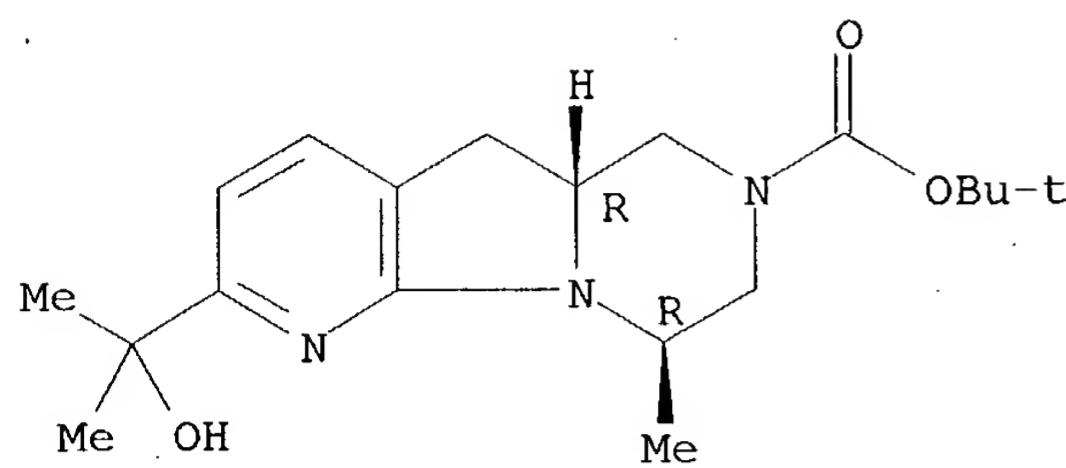
Absolute stereochemistry.



RN 577713-00-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-(1-hydroxy-1-methylethyl)-9-methyl-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

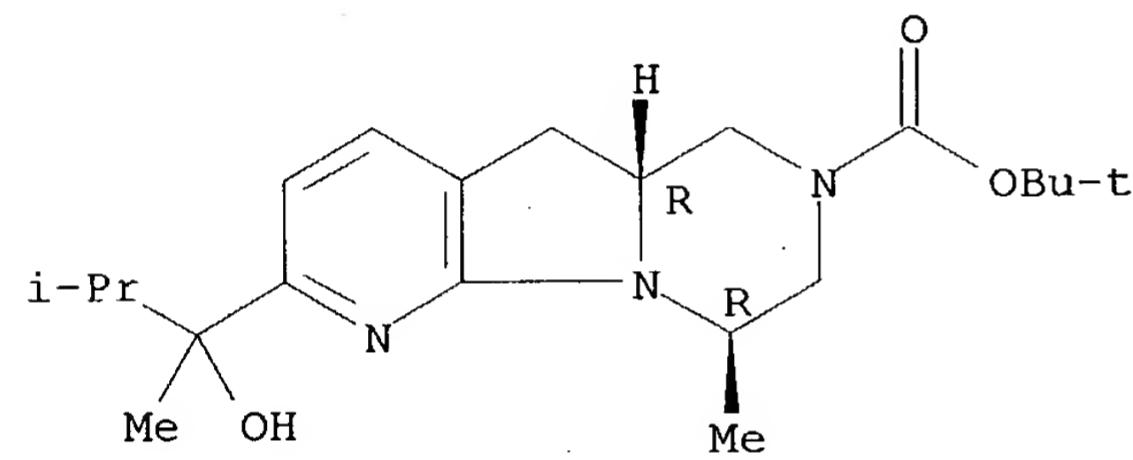
Absolute stereochemistry.



RN 577713-02-1 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-(1-hydroxy-1,2-dimethylpropyl)-9-methyl-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

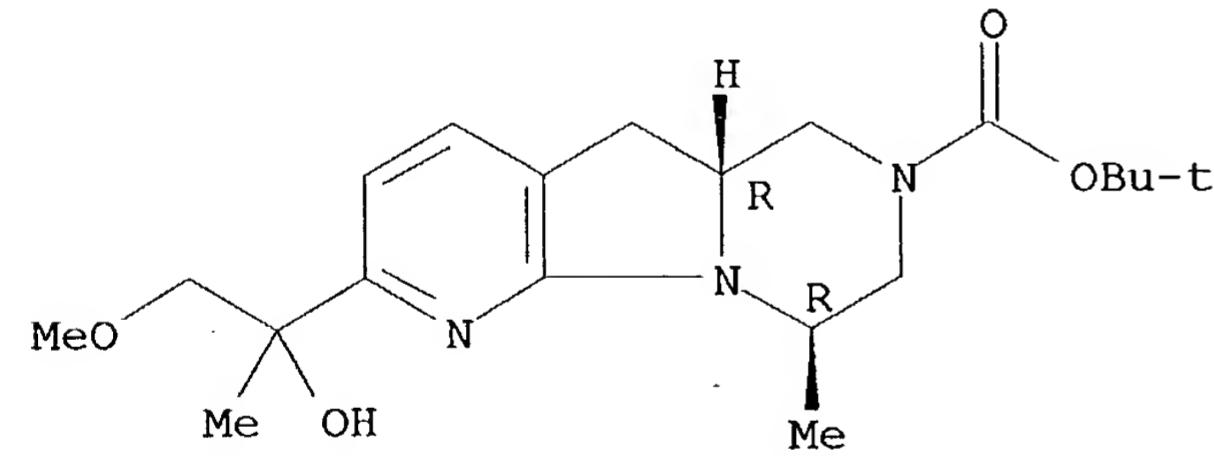
Absolute stereochemistry.



RN 577713-04-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-(1-hydroxy-2-methoxy-1-methylethyl)-9-methyl-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

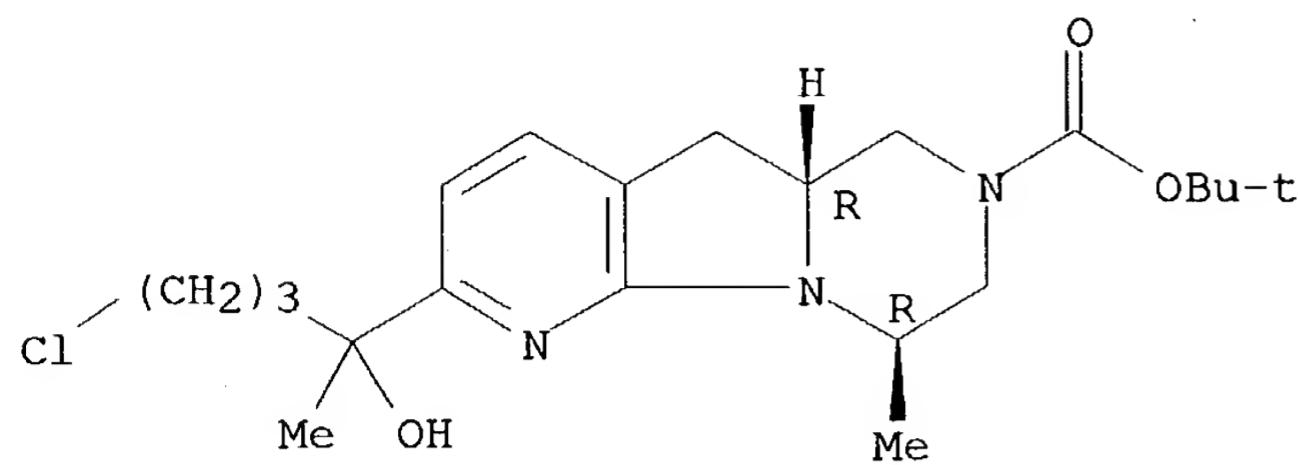
Absolute stereochemistry.



RN 577713-06-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-(4-chloro-1-hydroxy-1-methylbutyl)-5a,6,8,9-tetrahydro-9-methyl-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

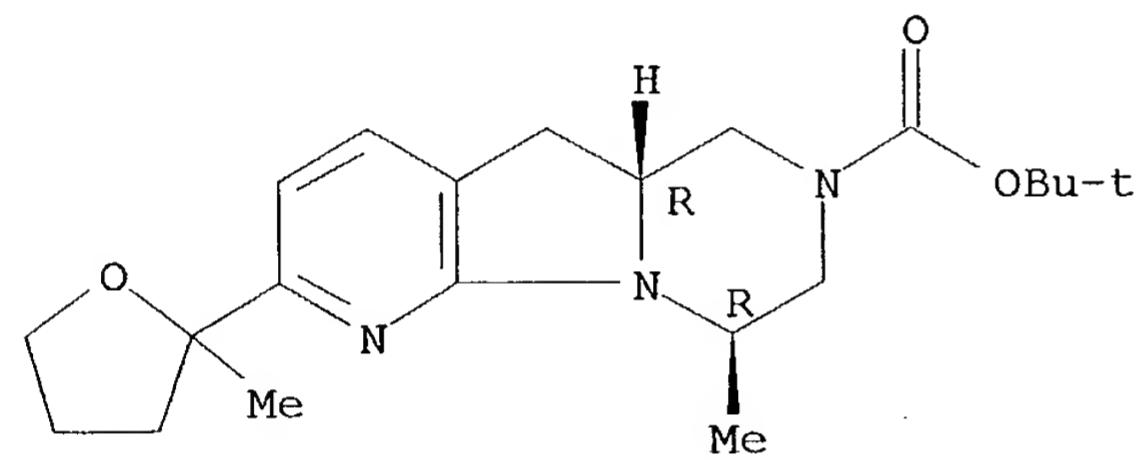
Absolute stereochemistry.



RN 577713-08-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-9-methyl-2-(tetrahydro-2-methyl-2-furanyl)-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

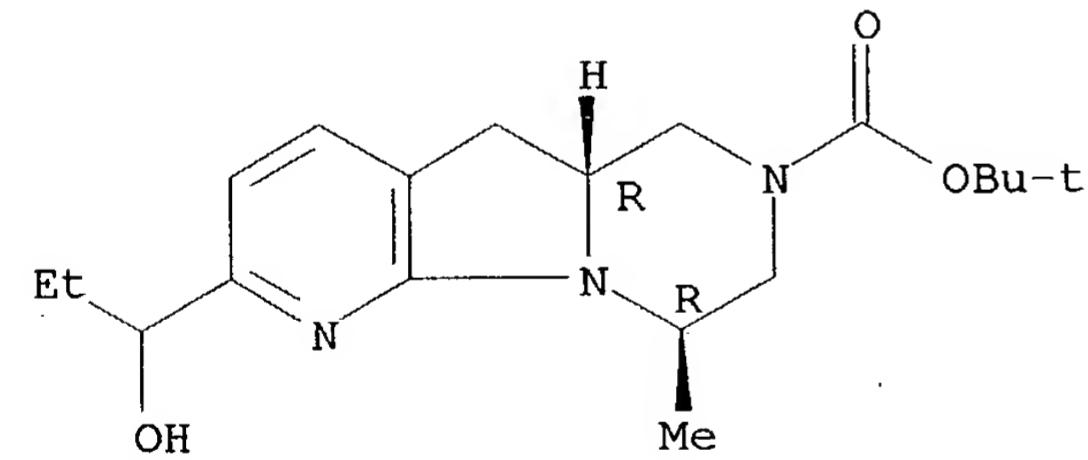
Absolute stereochemistry.



RN 577713-11-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-(1-hydroxypropyl)-9-methyl-, 1,1-dimethylethyl
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

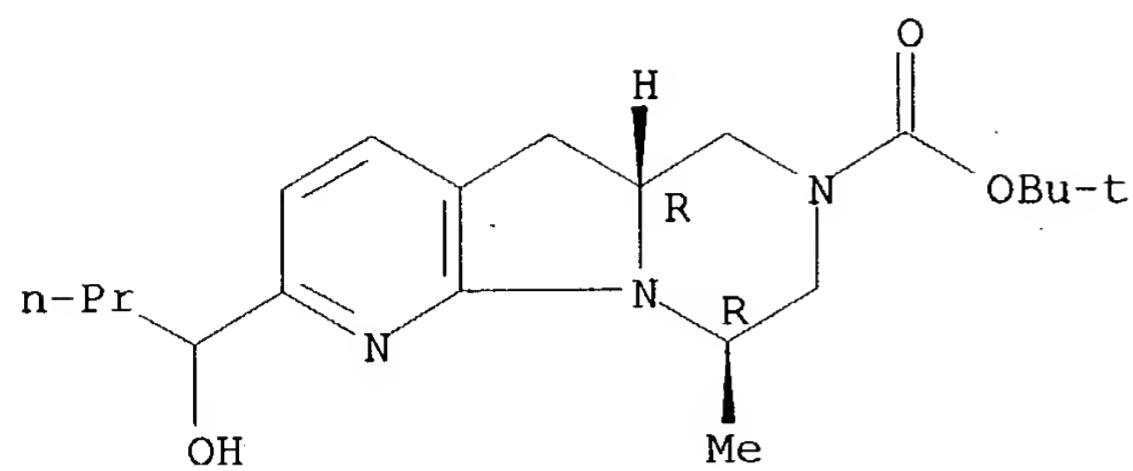
Absolute stereochemistry.



RN 577713-13-4 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-2-(1-hydroxybutyl)-9-methyl-, 1,1-dimethylethyl ester,
(5aR,9R)- (9CI) (CA INDEX NAME)

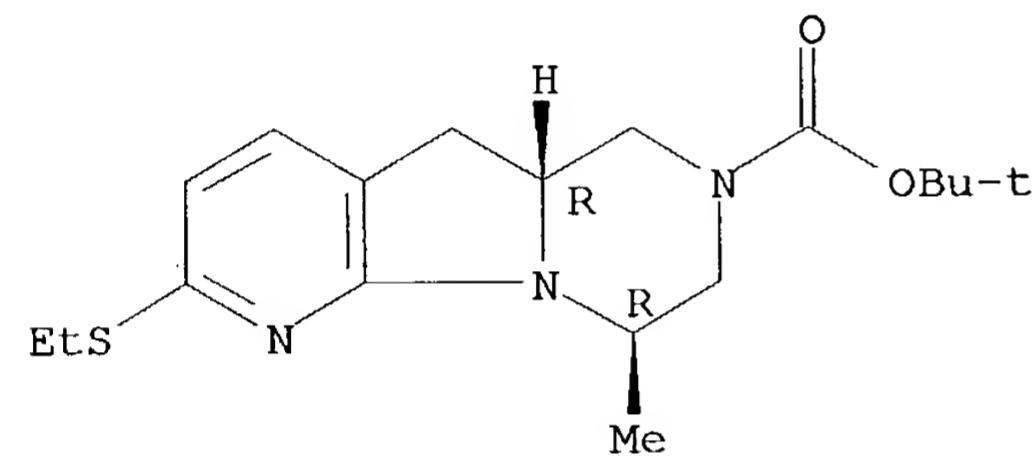
Absolute stereochemistry.



RN 577713-15-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-(ethylthio)-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester,
(5aR,9R)- (9CI) (CA INDEX NAME)

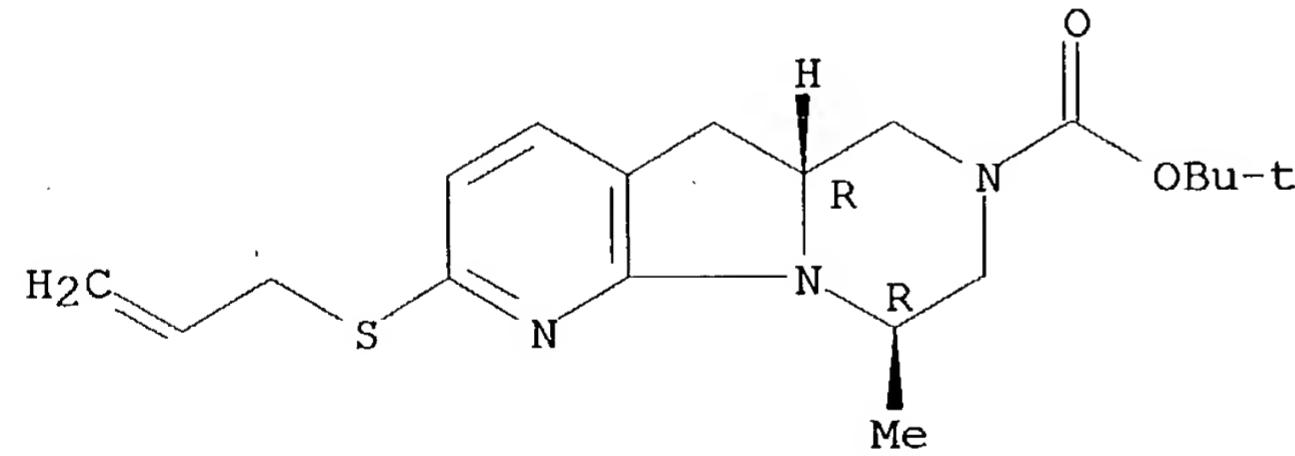
Absolute stereochemistry.



RN 577713-17-8 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-9-methyl-2-(2-propenylthio)-, 1,1-dimethylethyl ester,
(5aR,9R)- (9CI) (CA INDEX NAME)

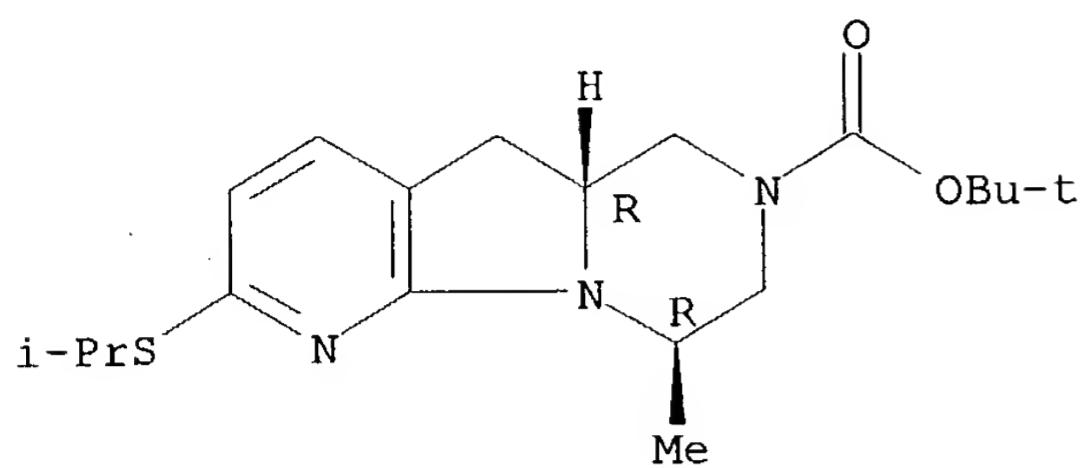
Absolute stereochemistry.



RN 577713-19-0 CAPLUS

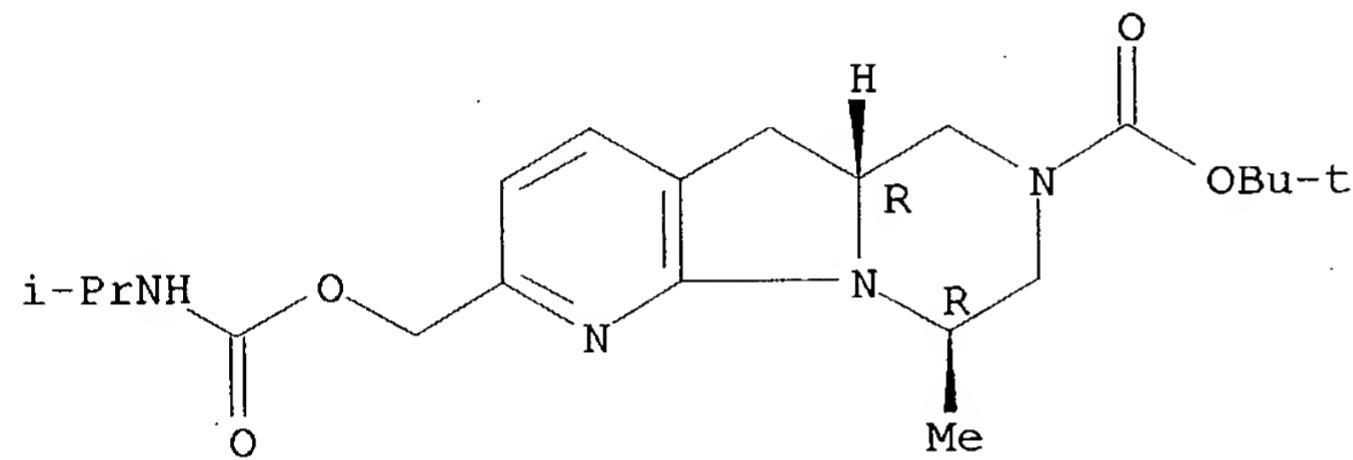
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-9-methyl-2-[(1-methylethyl)thio]-, 1,1-dimethylethyl
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



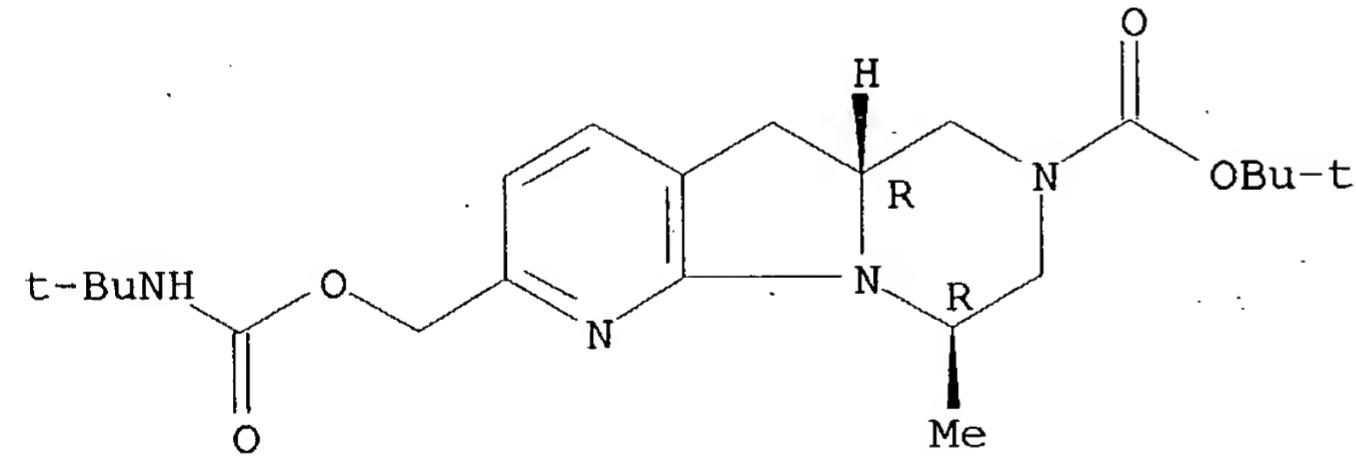
RN 577713-21-4 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-9-methyl-2-[[[(1-methylethyl)amino]carbonyl]oxy]methyl-, 1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



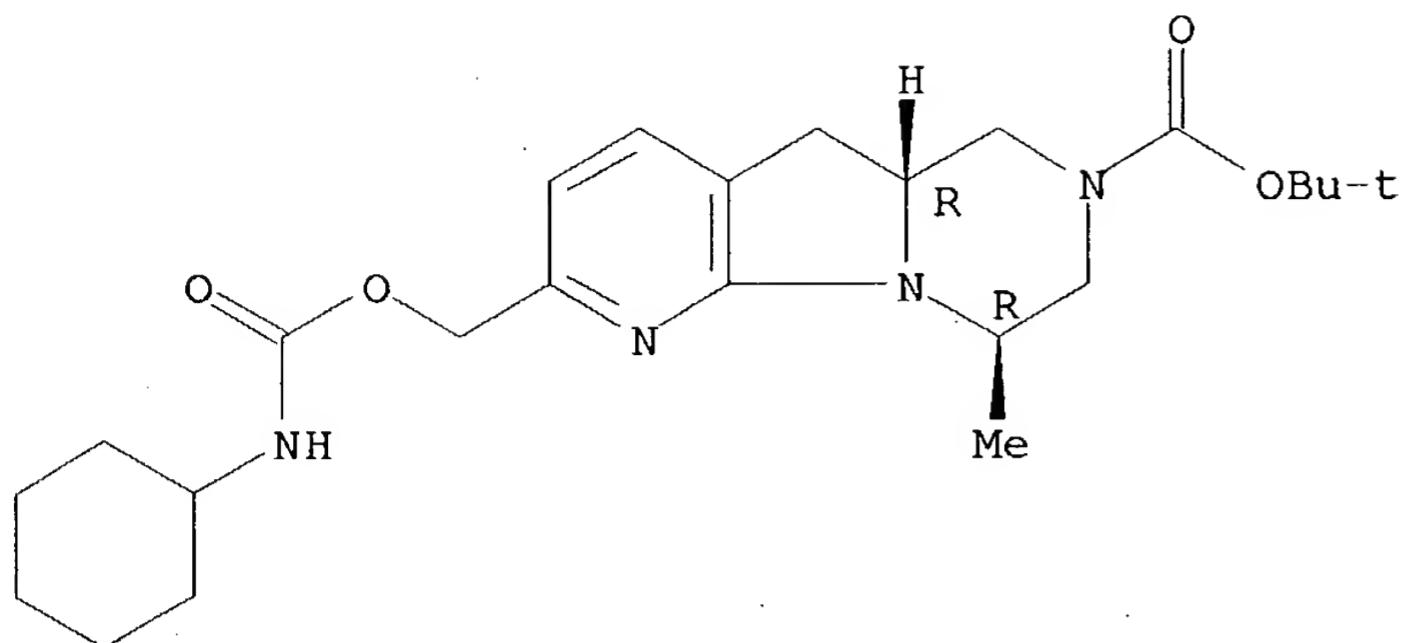
RN 577713-23-6 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-[[[(1,1-dimethylethyl)amino]carbonyl]oxy]methyl]-5a,6,8,9-tetrahydro-9-
methyl-, 1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577713-25-8 CAPLUS
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-[[[(cyclohexylamino)carbonyl]oxy]methyl]-5a,6,8,9-tetrahydro-9-methyl-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

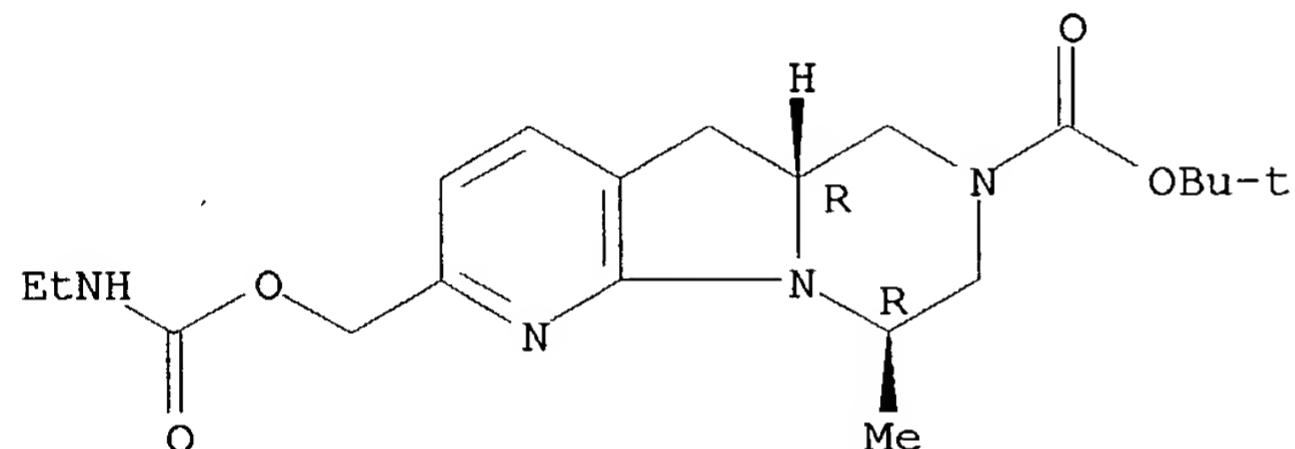
Absolute stereochemistry.



RN 577713-27-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
2-[[[(ethylamino)carbonyl]oxy]methyl]-5a,6,8,9-tetrahydro-9-methyl-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

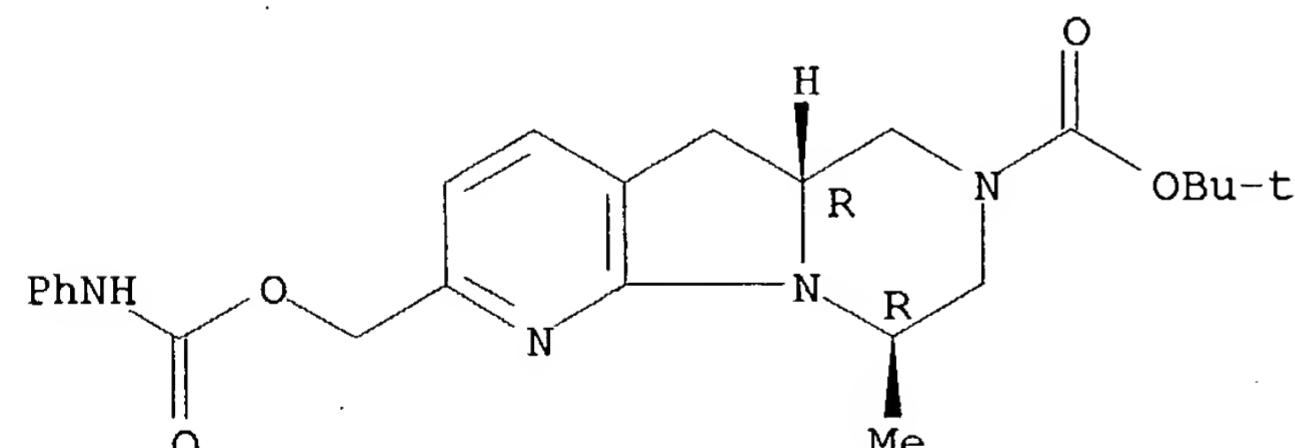
Absolute stereochemistry.



RN 577713-29-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-9-methyl-2-[[[(phenylamino)carbonyl]oxy]methyl]-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

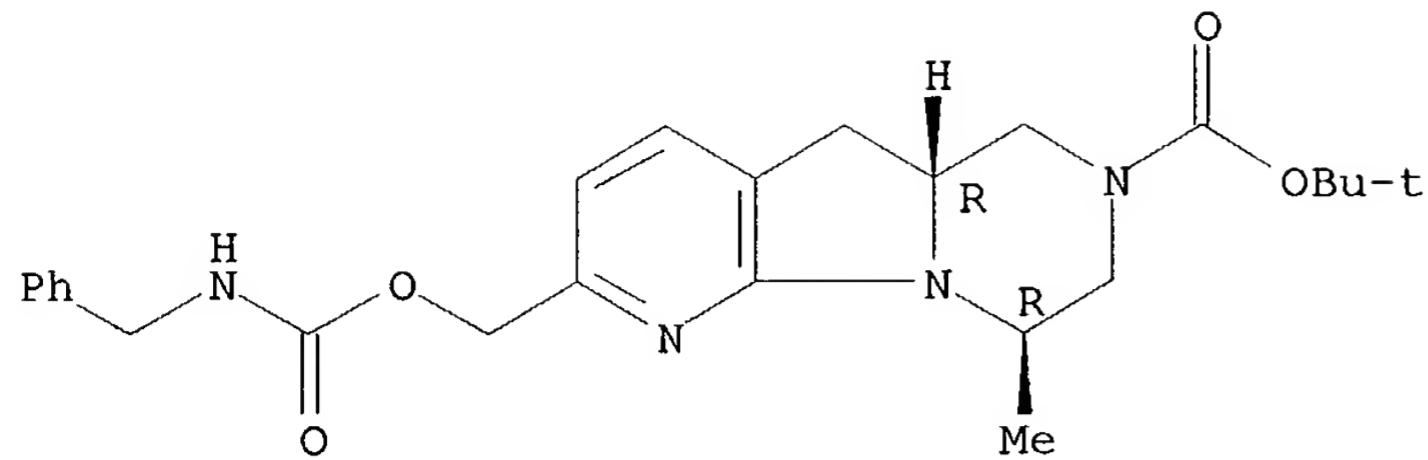
Absolute stereochemistry.



RN 577713-31-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-9-methyl-2-[[[(phenylmethyl)amino]carbonyl]oxy]methyl
-, 1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

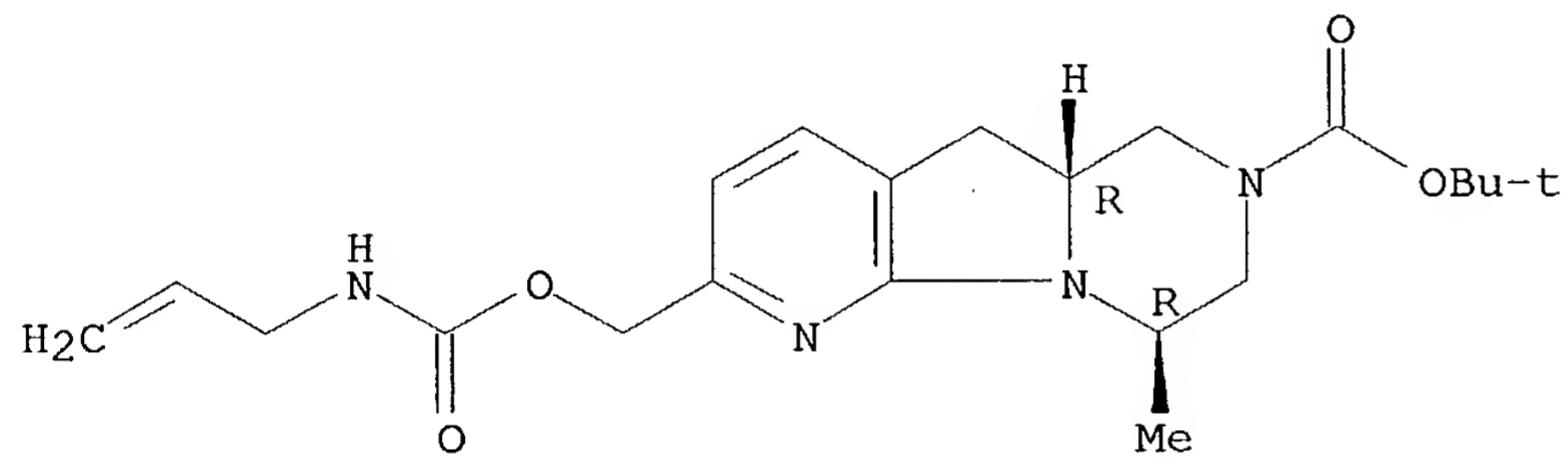
Absolute stereochemistry.



RN 577713-33-8 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-9-methyl-2-[[[(2-propenylamino)carbonyl]oxy]methyl]-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

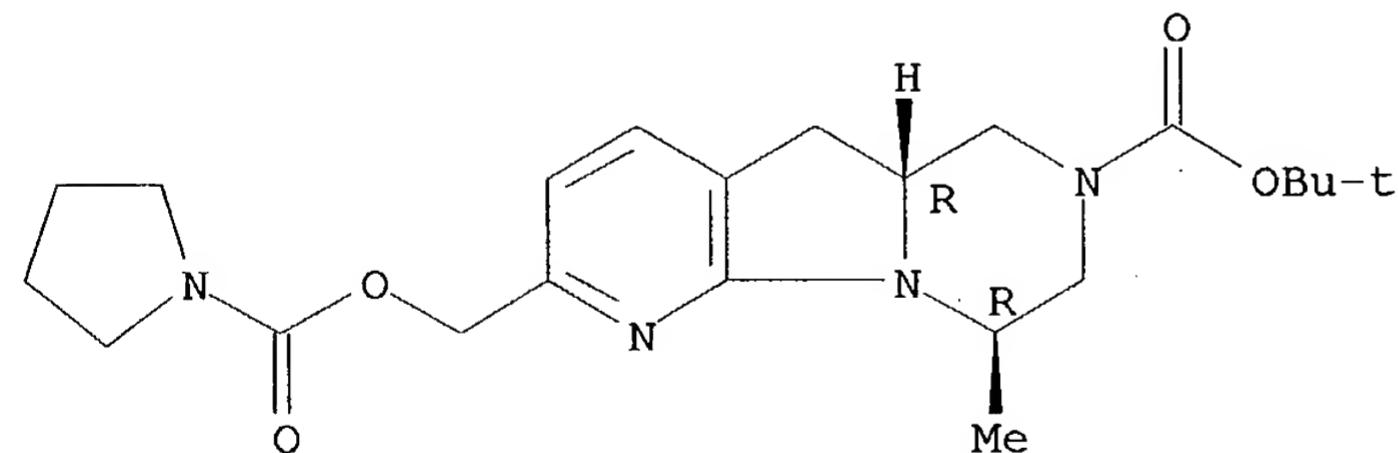
Absolute stereochemistry.



RN 577713-35-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-9-methyl-2-[[(1-pyrrolidinylcarbonyl)oxy]methyl]-,
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

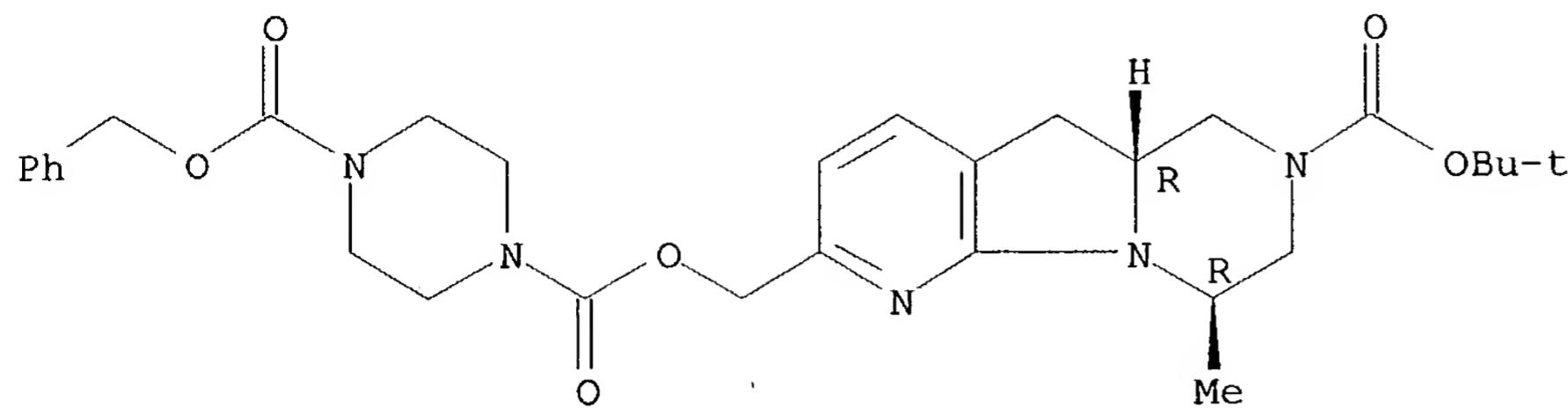
Absolute stereochemistry.



RN 577713-37-2 CAPLUS

CN 1,4-Piperazinedicarboxylic acid, [(5aR,9R)-7-[(1,1-
dimethylethoxy)carbonyl]-5,5a,6,7,8,9-hexahydro-9-
methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methyl phenylmethyl
ester (9CI) (CA INDEX NAME)

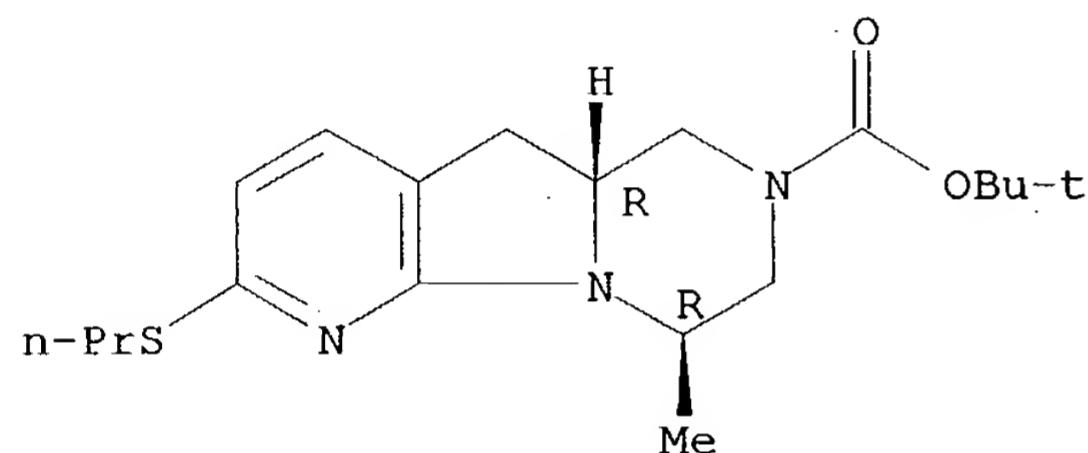
Absolute stereochemistry.



RN 577713-69-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,
5a,6,8,9-tetrahydro-9-methyl-2-(propylthio)-, 1,1-dimethylethyl ester,
(5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



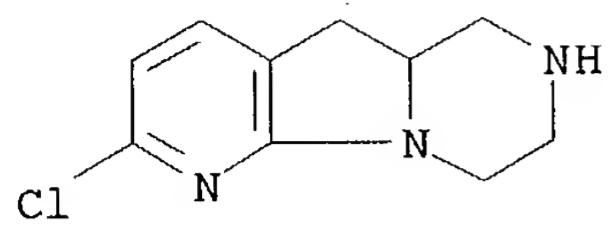
RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2000:535145 CAPLUS
 DN 133:150579
 TI Preparation of hexahydropyrazino[1,2-a]indoles as 5-HT2 receptor ligands
 IN Adams, David Reginald; Bentley, Jon Mark; Davidson, James; Dunton,
 Matthew Alexander James; Porter, Richard Hugh Phillip
 PA Vernalis Research Limited, UK
 SO PCT Int. Appl., 63 pp.
 CODEN: PIXXD2

DT Patent
 LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|--|------------|----------|-------------------|----------|
| PI | WO 2000044753 | A1 | 20000803 | WO 2000-GB244 | 20000128 |
| | W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | | |
| | CA 2359034 | AA | 20000803 | CA 2000-2359034 | 20000128 |
| | EP 1147110 | A1 | 20011024 | EP 2000-901240 | 20000128 |
| | EP 1147110 | B1 | 20030507 | | |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO | | | | |
| | BR 2000008979 | A | 20020205 | BR 2000-8979 | 20000128 |
| | TR 200102161 | T2 | 20020521 | TR 2001-200102161 | 20000128 |
| | JP 2002535408 | T2 | 20021022 | JP 2000-596009 | 20000128 |
| | AU 758685 | B2 | 20030327 | AU 2000-21196 | 20000128 |
| | AT 239731 | E | 20030515 | AT 2000-901240 | 20000128 |
| | PT 1147110 | T | 20030930 | PT 2000-901240 | 20000128 |
| | ES 2199132 | T3 | 20040216 | ES 2000-901240 | 20000128 |
| | ZA 2001006202 | A | 20020729 | ZA 2001-6202 | 20010727 |
| | US 6800627 | B1 | 20041005 | US 2001-890186 | 20011009 |
| | US 2004039200 | A1 | 20040226 | US 2003-633532 | 20030805 |
| | US 2004092525 | A1 | 20040513 | US 2003-685799 | 20031016 |
| PRAI | GB 1999-2047 | A | 19990129 | | |
| | WO 2000-GB244 | W | 20000128 | | |
| | US 2001-890186 | A3 | 20011009 | | |
| OS | MARPAT | 133:150579 | | | |
| IT | 287384-45-6P 287384-46-7P | | | | |
| | RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) | | | | |
| | (preparation of hexahydropyrazino[1,2-a]indoles as 5-HT2 receptor ligands) | | | | |
| RN | 287384-45-6 | CAPLUS | | | |
| CN | Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-chloro-5,5a,6,7,8,9-hexahydro-(9CI) (CA INDEX NAME) | | | | |



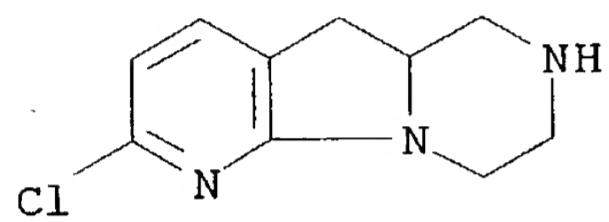
RN 287384-46-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-chloro-5,5a,6,7,8,9-hexahydro-,
(2E)-2-butenedioate (9CI) (CA INDEX NAME)

CM 1

CRN 287384-45-6

CMF C10 H12 Cl N3



CM 2

CRN 110-17-8

CMF C4 H4 O4

Double bond geometry as shown.



RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

10/633,532

=> log y
COST IN U.S. DOLLARS
FULL ESTIMATED COST

| | SINCE FILE ENTRY | TOTAL SESSION |
|--|------------------|---------------|
| | 6.98 | 163.45 |

STN INTERNATIONAL LOGOFF AT 14:38:51 ON 21 DEC 2004